# PMX Antique Gold

MSDS No: #011 Effective Date: 7/8/92 Amendatory Date: 3/14/7

## 1. Product Identification

Product Name: PMX Antique Gold

**Product Code: 011** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

## 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Orange odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

**Incompatibility (materials to avoid):** Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry: N/A** 

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

# **PMX Aqua Marine**

MSDS No: #069 Effective Date: 7/8/92 Amendatory Date: 3/14/7

### 1. Product Identification

**Product Name: PMX Aqua Marine** 

**Product Code: 069** 

#### 2. Hazardous Ingredients

**Hazardous Components:** None

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

**Appearance & Odor:** Dark green odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

### 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

### 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

# 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

## PMX Avocado

MSDS No: #107 Effective Date: 7/8/92 Amendatory Date: 3/14/7

#### 1. Product Identification

Product Name: PMX Avocado

**Product Code: 107** 

#### 2. Hazardous Ingredients

**Hazardous Components:** None

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

**Solubility in Water:** Soluble

Appearance & Odor: Ochre odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

### 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

### 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

# **PMX Bright Golden Yellow**

MSDS No: #010 Effective Date: 5/27/94 Amendatory Date: 3/14/7

## 1. Product Identification

Product Name: PMX Bright Golden Yellow

**Product Code: 010** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Yellow odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

# 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

# PMX Bright Green

MSDS No: #097 Effective Date: 7/8/92 Amendatory Date: 3/14/7

### 1. Product Identification

Product Name: PMX Bright Green

**Product Code: 097** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

**Appearance & Odor:** Greenish-yellow odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

Unusual Fire or Explosive Hazards: This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

# **PMX Bright Scarlet**

MSDS No: #028 Effective Date: 6/24/94 Amendatory Date: 3/14/7

## 1. Product Identification

Product Name: PMX Bright Scarlet

**Product Code: 028** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Red odorless powder

**Specific Gravity:** N/A **Melting Point:** N/A **Evaporation Rate:** N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

Unusual Fire or Explosive Hazards: This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

# 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

# **PMX Brilliant Orange**

MSDS No: #020 Effective Date: 5/27/94 Amendatory Date: 3/14/7

## 1. Product Identification

Product Name: Brilliant Orange

**Product Code: 020** 

#### 2. Hazardous Ingredients

Hazardous Components: Azo dichlorotriazine reactive dye

Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: 160 g/l

Appearance & Odor: Odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water fog, alcohol foam, carbon dioxide, dry chemical or

halogenated agents.

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full face

piece and protective clothing

Unusual Fire or Explosive Hazards: This product may form explosive dust clouds in

air

#### 5. Reactivity Data

Stability: Stable under normal conditions

**Incompatibility (materials to avoid):** Oxidizing agents

**Hazardous Decomposition Products:** Combustion products: Carbon dioxide, carbon monoxide. Nitrogen oxides, ammonia. Sulfur oxides. Halogen, halogen acids, possible

trace amounts of carbonyl halide.

Hazardous Polymerization: Will not occur

### 6. Health Effects Data

**Routes of Entry: N/A** 

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: Persons with chronic pulmonary disease

should receive a thorough medical evaluation before handling dyestuff blends.

## 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes. If redness, itching or a burning sensation develops, have eyes examined and treated by medical personnel.

**Skin Contact:** Wash material off of the skin with plenty of soap and water. If redness, itching or a burning sensation develops, get medical attention.

**Ingestion:** Give 1-2 glasses of water to drink. If gastrointestinal symptoms develop, consult medical personnel. (Never give anything by mouth to an unconscious person). **Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is labored, give oxygen. Consult medical attention.

# 8. Employee Protection Recommendations

**Respiratory Protection:** If needed, use MSHA-NIOSH approved respirator for dusts,

mists and fumes whose TLV is greater than 0.05 mg/m3. **Ventilation:** Use ventilation adequate to maintain safe levels.

Protective Gloves: Rubber gloves as necessary. Eye Protection: Safety glasses with side shields. Other Protection: Eyewash station in work area

Storage & Handling: N/A

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into a chemical waste container. Cover container and remove from work area. Wash residue from spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of colored material that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residues from container and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

# PMX Bronze

MSDS No: #106 Effective Date: 7/8/92 Amendatory Date: 3/14/7

# 1. Product Identification

**Product Name: PMX Bronze** 

**Product Code: 106** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

**Appearance & Odor:** Reddish-brown odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

## **PMX Brown Rose**

MSDS No: #126 Effective Date: 1/5/95 Amendatory Date: 3/14/7

## 1. Product Identification

**Product Name:** PMX Brown Rose

**Product Code: 126** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

## 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

**Appearance & Odor:** Brown odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

**Hazardous Decomposition Products:** Carbon dioxide, carbon monoxide, nitrogen oxides ammonia, sulfur oxides halogen, halogen acids and possible trace amounts of

carbonvl halide.

Hazardous Polymerization: Will not occur

### 6. Health Effects Data

**Routes of Entry: N/A** 

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Skin Contact:** Wash material off the skin with plenty of soap and water. If a temporary skin reaction occurs, it should be treated as allergic dermatitis. Launder contaminated clothing before reuse.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

Protective Gloves: Rubber gloves as necessary

Eve Protection: Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

## **PMX Bubble Gum**

MSDS No: #184 Effective Date: 7/8/92 Amendatory Date: 3/14/7

## 1. Product Identification

Product Name: PMX Bubble Gum

**Product Code: 184** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Bright pink odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

# **PMX Burgundy**

MSDS No: #124 Effective Date: 1/5/95 Amendatory Date: 3/14/7

# 1. Product Identification

Product Name: PMX Burgundy

**Product Code: 124** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Greenish-gold odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

Unusual Fire or Explosive Hazards: This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

# **PMX Carmine Red**

MSDS No: #032 Effective Date: 1/5/95 Amendatory Date: 3/14/7

## 1. Product Identification

Product Name: PMX Carmine Red

**Product Code: 032** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Red odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

# **PMX Chocolate Brown**

MSDS No: #119 Effective Date: 7/8/92 Amendatory Date: 3/14/7

## 1. Product Identification

**Product Name:** PMX Chocolate Brown

**Product Code: 119** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Burgundy odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

# 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

## **PMX Cobalt Blue**

MSDS No: #076 Effective Date: 7/1/94 Amendatory Date: 3/14/7

## 1. Product Identification

Product Name: PMX Cobalt Blue

**Product Code: 076** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Blue odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

**Hazardous Decomposition Products:** Carbon dioxide, carbon monoxide, nitrogen oxides ammonia, sulfur oxides halogen, halogen acids and possible trace amounts of

carbonvl halide.

Hazardous Polymerization: Will not occur

### 6. Health Effects Data

**Routes of Entry: N/A** 

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Skin Contact:** Wash material off the skin with plenty of soap and water. If a temporary skin reaction occurs, it should be treated as allergic dermatitis. Launder contaminated clothing before reuse.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

Protective Gloves: Rubber gloves as necessary

Eve Protection: Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

# **PMX Deep Purple**

MSDS No: #050 Effective Date: 7/8/92 Amendatory Date: 3/14/7

## 1. Product Identification

**Product Name:** PMX Deep Purple

**Product Code: 050** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

## 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Burgundy odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

# **PMX Bright Blue**

MSDS No: #232 Effective Date: 7/8/92 Amendatory Date: 3/14/7

## 1. Product Identification

Product Name: PMX Bright Blue

**Product Code: 232** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Blue odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

# **PMX** Cerulean Blue

MSDS No: #070 Effective Date: 7/1/94 Amendatory Date: 3/14/7

## 1. Product Identification

Product Name: PMX Cerulean Blue

**Product Code: 070** 

### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

# 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Blue odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

**Hazardous Decomposition Products:** Carbon dioxide, carbon monoxide, nitrogen oxides ammonia, sulfur oxides halogen, halogen acids and possible trace amounts of

carbonvl halide.

Hazardous Polymerization: Will not occur

### 6. Health Effects Data

**Routes of Entry: N/A** 

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Skin Contact:** Wash material off the skin with plenty of soap and water. If a temporary skin reaction occurs, it should be treated as allergic dermatitis. Launder contaminated clothing before reuse.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

Protective Gloves: Rubber gloves as necessary

Eve Protection: Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

# **PMX Pearl Grey**

MSDS No: #230 Effective Date: 7/8/92 Amendatory Date: 3/14/7

## 1. Product Identification

Product Name: PMX Pearl Grey

**Product Code: 230** 

### 2. Hazardous Ingredients

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Grey odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

# 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

## 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

### **Notice to Reader**

### **PMX Violet**

MSDS No: #231 Effective Date: 7/8/92 Amendatory Date: 3/14/7

### 1. Product Identification

**Product Name: PMX Violet** 

**Product Code: 231** 

#### 2. Hazardous Ingredients

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Violet odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

Unusual Fire or Explosive Hazards: This product may form explosive dust clouds in

the air.

# 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

# 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

### PMX Ecru

MSDS No: #170 Effective Date: 7/8/92 Amendatory Date: 3/14/7

# 1. Product Identification

**Product Name: PMX Ecru** 

**Product Code: 170** 

#### 2. Hazardous Ingredients

**Hazardous Components:** None Contains less than 50ppm of lead

# 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Light Pink odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

# **PMX Emerald Green**

MSDS No: #094 Effective Date: 7/8/92 Amendatory Date: 3/14/7

#### 1. Product Identification

Product Name: PMX Emerald Green

**Product Code: 094** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

**Appearance & Odor:** Greenish-yellow odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

# **PMX Fire Engine Red**

MSDS No: #030 Effective Date: 7/8/92 Amendatory Date: 3/14/7

### 1. Product Identification

Product Name: PMX Fire Engine Red

**Product Code: 030** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Dark Red odorless powder

**Specific Gravity:** N/A **Melting Point:** N/A **Evaporation Rate:** N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

Unusual Fire or Explosive Hazards: This product may form explosive dust clouds in

the air.

# 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

# **PMX Forest Green**

MSDS No: #086 Effective Date: 1/5/95 Amendatory Date: 3/14/7

#### 1. Product Identification

Product Name: PMX Forest Green

**Product Code: 086** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Green odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

### **PMX Fuchsia**

MSDS No: #040 Effective Date: 5/27/94 Amendatory Date: 3/14/7

# 1. Product Identification

Product Name: PMX Fuchsia

**Product Code: 040** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

# 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A Solubility in Water: 50 g/l

Appearance & Odor: Red odorless powder

**Specific Gravity:** About 1 **Melting Point:** N/A **Evaporation Rate:** N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water fog, foam, carbon dioxide, dry chemical or halogenated

agents.

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full face

piece and protective clothing.

Unusual Fire or Explosive Hazards: This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

**Hazardous Decomposition Products:** Carbon dioxide, carbon monoxide, nitrogen oxides, ammonia, sulfur oxides, halogen, halogen acids and possible traces of carbonyl

halide.

Hazardous Polymerization: Will not occur

#### 6. Health Effects Data

**Routes of Entry: N/A** 

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

# 7. Emergency and First Aid Procedures

**Eye Contact:** Immediatley flush with plenty of water for at least 15 minutes. If redness, itching or a burning sensation develops, have eyes examined and treated by medical personnel.

**Skin Contact:** Wash material off the skin with plenty of soap and water. If redness, itching or a burning sensation develops, get medical attention.

**Ingestion:** Give 1-2 glasses of water to drink. If gastrointestinal symptoms develop, consult medical personnel. (Never give anything by mouth to an unconscious person.) **Inhalation:** Remove victim to fresh air. If cough or other respiratory symptoms develop, consult medical personnel.

### 8. Employee Protection Recommendations

**Respiratory Protection:** If needed, use a MSHA-NIOSH approved respirator for dusts, mists and fumes whose TLV is greater than 0.05 mg/m3.

**Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical tight goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Follow procedures specified in the National Fire Protection Association Codes and Standards for handling explosive dusts. Maintain good housekeeping to avoid dust buildup. Avoid skin contact; stains may be difficult to remove without injuring the skin. Prevent eye contact. Minimize inhalation exposure to dusts. A sensitive individual should not be exposed to the product which caused the sensitization.

### 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

### **PMX Hot Pink**

MSDS No: #035 Effective Date: 7/8/92 Amendatory Date: 3/14/7

### 1. Product Identification

Product Name: PMX Hot Pink

**Product Code: 035** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Brownish-pink odorless powder

**Specific Gravity:** N/A **Melting Point:** N/A **Evaporation Rate:** N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

### **PMX Ice Blue**

MSDS No: #199 Effective Date: 7/8/92 Amendatory Date: 3/14/7

#### 1. Product Identification

Product Name: PMX Ice Blue

**Product Code: 199** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Dark blue odorless powder

**Specific Gravity:** N/A **Melting Point:** N/A **Evaporation Rate:** N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

**Incompatibility (materials to avoid):** Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

### PMX Jet Black

MSDS No: #150 Effective Date: 7/8/92 Amendatory Date: 3/14/7

### 1. Product Identification

Product Name: PMX Jet Black

**Product Code: 150** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Black odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

**Incompatibility (materials to avoid):** Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

# **PMX Lemon Yellow**

MSDS No: #004 Effective Date: 10/1/98 Amendatory Date: 3/14/7

### 1. Product Identification

**Product Name: PMX Lemon Yellow** 

**Product Code: 004** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Yellow odorless powder

**Specific Gravity:** N/A **Melting Point:** N/A **Evaporation Rate:** N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

# 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

### PMX Lilac

MSDS No: #192 Effective Date: 7/8/92 Amendatory Date: 3/14/7

# 1. Product Identification

Product Name: PMX Lilac

**Product Code: 192** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Bluish-purple odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

# **PMX Magenta**

MSDS No: #034 Effective Date: 10/1/98 Amendatory Date: 3/14/7

#### 1. Product Identification

Product Name: Magenta Product Code: 034

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** Non hazardous

Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

**Solubility in Water:** Soluble **Appearance & Odor:** Red powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, dry chemical, CO2 or foam

**Special Fire Fighting Procedures:** Firefighters should be equipped with protective clothing and a self-contained breathing apparatus to protect against potentially toxic and irritating fumes.

**Unusual Fire or Explosive Hazards:** In case of fire or explosion, keep unnecessary people away. Isolate hazard area and any entry. Stay upwind, out of low areas and ventilate closed spaces before entering.

### 5. Reactivity Data

Stability: Stable

Incompatibility (materials to avoid): None

Hazardous Decomposition Products: Burning may produce oxides of carbon and

nitrogen.

Hazardous Polymerization: Will not occur

#### 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

**Signs & Symptoms of Exposure:** may cause respiratory irritation to some people.

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Wash immediately with large amounts of water, occasionally lifting the upper and lower lids until no evidence of product remains. Get medical attention. Do not wear contact lenses while handling.

**Skin Contact:** Wash immediately with plenty of soap and water. If a temporary skin reaction occurs, it should be treated as allergic contact dermatitis. Launder contaminated clothing before reuse.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention.

**Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

#### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local ventilation if dusting is a problem. **Protective Gloves:** Rubber gloves as necessary

Eye Protection: Employees should wear protective eye goggles

Other Protection: This material may be absorbed via the dermal route if prolonged or widespread skin contact occurs. Employees should avoid skin contact by wearing protective clothing. Long sleeve shirts, pants and boots are recommended. Additional protections such as impervious suits are recommended when potential for dermal contact is significant. Employees should wash their hands and face before eating and drinking and shower thoroughly before leaving work. Emergency showers and eye wash stations should be available.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

#### 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Do not touch or walk through the spilled material. Stop k if you can do it without risk. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spilled area with detergent, flush with copious amounts of water.

**Waste Disposal Method:** Waste disposal should be in accordance with all state, local and federal regulations.

#### **Notice to Reader**

### **PMX Marine Violet**

MSDS No: #058 Effective Date: 7/8/92 Amendatory Date: 3/14/7

### 1. Product Identification

**Product Name: PMX Marine Violet** 

**Product Code: 058** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

**Appearance & Odor:** Purple odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

# 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

### **PMX Medium Blue**

MSDS No: #072 Effective Date: 5/27/94 Amendatory Date: 3/14/7

### 1. Product Identification

**Product Name: PMX Medium Blue** 

**Product Code: 072** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Blue odorless powder

**Specific Gravity:** N/A **Melting Point:** N/A **Evaporation Rate:** N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

**Hazardous Decomposition Products:** Carbon dioxide, carbon monoxide, nitrogen oxides ammonia, sulfur oxides halogen, halogen acids and possible trace amounts of

carbonvl halide.

Hazardous Polymerization: Will not occur

#### 6. Health Effects Data

**Routes of Entry: N/A** 

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Skin Contact:** Wash material off the skin with plenty of soap and water. If a temporary skin reaction occurs, it should be treated as allergic dermatitis. Launder contaminated clothing before reuse.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

Protective Gloves: Rubber gloves as necessary

Eve Protection: Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

# **PMX Midnight Blue**

MSDS No: #079 Effective Date: 7/8/92 Amendatory Date: 3/14/7

#### 1. Product Identification

Product Name: PMX Midnight Blue

**Product Code: 079** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Dark blue odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

# 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

# **PMX Navy**

MSDS No: #078 Effective Date: 1/5/95 Amendatory Date: 3/14/7

# 1. Product Identification

**Product Name: PMX Navy** 

**Product Code: 078** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Dark blue odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

**Hazardous Decomposition Products:** Carbon dioxide, carbon monoxide, nitrogen oxides ammonia, sulfur oxides halogen, halogen acids and possible trace amounts of

carbonvl halide.

Hazardous Polymerization: Will not occur

#### 6. Health Effects Data

**Routes of Entry: N/A** 

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Skin Contact:** Wash material off the skin with plenty of soap and water. If a temporary skin reaction occurs, it should be treated as allergic dermatitis. Launder contaminated clothing before reuse.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

Protective Gloves: Rubber gloves as necessary

Eve Protection: Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

### **PMX Olive Green**

MSDS No: #105 Effective Date: 7/8/92 Amendatory Date: 3/14/7

### 1. Product Identification

Product Name: PMX Olive Green

**Product Code: 105** 

#### 2. Hazardous Ingredients

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

**Appearance & Odor:** Reddish-brown odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

# PMX Pale Aqua

MSDS No: #210 Effective Date: 7/8/92 Amendatory Date: 3/14/7

#### 1. Product Identification

Product Name: PMX Pale Aqua

**Product Code: 210** 

#### 2. Hazardous Ingredients

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Light yellowish odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

# 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

Unusual Fire or Explosive Hazards: This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

# 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

# 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

## PMX Peach

MSDS No: #180 Effective Date: 7/8/92 Amendatory Date: 3/14/7

## 1. Product Identification

Product Name: PMX Peach

**Product Code: 180** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Orange odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

## 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

## 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

## 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

# **PMX Raspberry**

MSDS No: #042 Effective Date: 7/8/92 Amendatory Date: 3/14/7

## 1. Product Identification

**Product Name: PMX Raspberry** 

**Product Code: 042** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Burgundy odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

## 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

## 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

## 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

# PMX Robin's Egg Blue

MSDS No: #201 Effective Date: 7/8/92 Amendatory Date: 3/14/7

### 1. Product Identification

Product Name: PMX Robin's Egg Blue

**Product Code: 201** 

### 2. Hazardous Ingredients

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Greenish-tan odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

## 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

Unusual Fire or Explosive Hazards: This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

## 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

## 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

# **PMX Rust Orange**

MSDS No: #016 Effective Date: 5/27/94 Amendatory Date: 3/14/7

### 1. Product Identification

Product Name: PMX Rust Orange

**Product Code: 016** 

#### 2. Hazardous Ingredients

**Hazardous Components:** None Contains less than 50ppm of lead

## 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Brown odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

## 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

## 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

## 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

### **PMX** Teal

MSDS No: #071 Effective Date: 7/8/92 Amendatory Date: 3/14/7

## 1. Product Identification

**Product Name:** PMX Teal

**Product Code:** 071

### 2. Hazardous Ingredients

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Dark green odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

## 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

## 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

## 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

# **PMX Turquoise**

MSDS No: #068 Effective Date: 5/24/00 Amendatory Date: 3/14/7

## 1. Product Identification

**Product Name: PMX Turquoise** 

**Product Code: 068** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Blue odorless powder

**Specific Gravity:** N/A **Melting Point:** N/A **Evaporation Rate:** N/A

## 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

Unusual Fire or Explosive Hazards: This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen

oxides and sulfur oxides.

Hazardous Polymerization: Will not occur

## 6. Health Effects Data

**Routes of Entry:** N/A

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

#### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

**Protective Gloves:** Rubber gloves as necessary

**Eye Protection:** Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

## 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**

### **PMX Warm Black**

MSDS No: #128 Effective Date: 7/21/94 Amendatory Date: 3/14/7

### 1. Product Identification

Product Name: PMX Warm Black

**Product Code: 128** 

#### 2. <u>Hazardous Ingredients</u>

**Hazardous Components:** None Contains less than 50ppm of lead

### 3. Physical Data

Boiling Point: N/A Vapor Pressure: N/A Vapor Density: N/A

Solubility in Water: Soluble

Appearance & Odor: Bluish-gray odorless powder

Specific Gravity: N/A Melting Point: N/A Evaporation Rate: N/A

## 4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Water, foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with full-face

piece and protective clothing.

**Unusual Fire or Explosive Hazards:** This product may form explosive dust clouds in

the air.

#### 5. Reactivity Data

Stability: Stable under normal conditions

Incompatibility (materials to avoid): Oxidizing agents

**Hazardous Decomposition Products:** Carbon dioxide, carbon monoxide, nitrogen oxides ammonia, sulfur oxides halogen, halogen acids and possible trace amounts of

carbonvl halide.

Hazardous Polymerization: Will not occur

#### 6. Health Effects Data

**Routes of Entry: N/A** 

Acute: N/A Chronic: N/A Carcinogenic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

### 7. Emergency and First Aid Procedures

**Eye Contact:** Immediately flush with plenty of water for at least 15 minutes occasionally lifting the upper and lower lids until no evidence of the product remains. Get medical attention. Do not wear contact lenses while handling.

**Skin Contact:** Wash material off the skin with plenty of soap and water. If a temporary skin reaction occurs, it should be treated as allergic dermatitis. Launder contaminated clothing before reuse.

**Ingestion:** If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric levage and catharsis. Get medical attention. (Never give anything by mouth to an unconscious person.)

**Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

### 8. Employee Protection Recommendations

**Respiratory Protection:** NIOSH approved dust respirator **Ventilation:** Use local exhaust to keep exposures to a minimum.

Protective Gloves: Rubber gloves as necessary

Eve Protection: Chemical goggles.

Other Protection: Apron and arm covers to avoid skin contact. Eyewash station and

safety shower in work area.

**Storage & Handling:** Store in a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

## 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Wear skin, eye and respiratory protection during cleanup. Sweep up and recover or mix material with moist absorbent and shovel into waste container. Wash down spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care to minimize the amount of dyestuff that reaches the sewer.

**Waste Disposal Method:** Discarded product is not a hazardous waste under RCRA, 40 CFR 261. Empty container retains product residue. Observe all hazard precautions. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue and puncture or otherwise destroy empty container before disposal.

#### **Notice to Reader**