

## **PINATA COLORS**

**MSDS No:** All Colors **Date:** 02/14/11

### **1. Product Identification**

Product Code: All Colors

### **2. Composition/Information on Ingredients**

<b>Ingredients</b>	<b>%</b>	<b>ACGTH-TLV</b>	<b>OSHA-PEL</b>	<b>CAS No.</b>
Ethanol	80	1000 ppm	1000 ppm	64-17-5
EP Solvent	12.5	N/A	25 ppm	2807-30-9

### **3. Physical & Chemical Characteristics**

**Boiling Point:** 165 F

**Vapor Pressure:** 1.3 MM HG

**Vapor Density:** 1.6

**Solubility in Water:** Complete

**Appearance & Odor:** Clear Mobile Liquid, Alcohol Odor

**Specific Gravity:** 0.796

**Melting Point:** -130 F

**Reactivity in Water:** None

**LEL/UEL %:** 1.26% 20.6%

### **4. Fire & Explosion Data**

**Flash Point:** 56F

**Method:** Closed Cup

**Auto Ignition:** 455 F

**Extinguishing Media:** Alcohol Foam, dry chemical, Carbon Dioxide, universal type foam, water spray

**Special Fire Procedures:** Wear self-contained breathing apparatus, protective clothing and equipment. Use water spray to cool exposed equipment and to protect personnel.

**Unusual Hazards:** Wear face shields to protect face and eyes from contact with liquid or vapor.

### **5. Reactivity Data**

**Stable:** Yes

**Conditions to Avoid:** Heat, sparks and open flame

**Incompatibility:** Ignition sources

**Hazardous Decomposition:** Burning will produce CO<sub>2</sub> and CO

**Hazardous Polymerization:** Will not occur

**Conditions to Avoid:** None

### **6. Health Hazards**

**Routes of Entry for Inhalation:** Avoid prolonged breathing of vapor

**Routes of Entry for Eyes:** Avoid all contact with eyes

**Routes of Entry for Skin:** Avoid repeated or prolonged skin contact

**Routes of Entry for Ingestion:** Do not take internally

**Acute:** Headache, dizziness, nausea

**Chronic:** May cause blood disorders, central nervous system depression

**Signs & Symptoms of Exposure:** Headache, dizziness, nausea, skin irritation from repeated use, irritation of mucous membrane and upper respiratory tract.

**Medical Conditions Aggravated:** pre-existing skin & respiratory disorder, pre-existing liver & kidney disorder, muscular weakness, nausea and narcosis if swallowed.

**Is chemical listed as Carcinogen or potential Carcinogen?**

National Toxicology Program – No

IARC Monographs – No

Osha – No

**First Aid for Inhalation:** Remove to fresh air if overcome by vapor

**First Aid for Eyes:** Irrigate with clean water for 15 minutes

**First Aid for Skin:** Wash with soap & water, change clothing

**First Aid for Ingestion:** Induce vomiting, get medical attention if needed

## **7. Special Precautions & Spill/Leak Procedures**

**Handling & Storage:** Keep container closed when not in use, use only with adequate ventilation. Avoid eye and repeated skin contact. Keep away from heat, sparks and open flame.

**Steps if Spilled:** Eliminate sources of ignition; ventilate; contain & cover spill with an absorbent, collect and put into a chemical waste drum. Do not allow spill to enter watercourses.

**Waste Disposal:** Incinerate in a chemical furnace. Must conform to Federal, State and local regulations.

## **8. Special Protection Information**

**Respiratory Protection:** General room ventilation is satisfactory

**Ventilation:** Provide adequate cross air circulation

**Local Exhaust:** preferable

**Mechanical:** Acceptable

**Special:** Niosh approved organic vapor respirator

**Protective Gloves:** Chemical impervious

**Eye Protection:** Splash glasses

**Other Protection:** Eyewash station

**Work/Hygenic Practices:** Due care should be taken when using this product

## **9. Transport Information**

**Dot Description:** Flammable Liquid

**Container:** 1/2oz plastic bottle

**NOS Component:** Not applicable.

**Other Transportation Information:** Printing Ink, 3, UN-1210, PGIII

**Packing Instruction:** 355

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