

Section 1. Product and Company Identification

Product Name	NOXON® 7 METAL POLISH	MSDS#	Not available.
Product Description	An easy to use, thick formula metal polish that cleans and shines seven metals, Stainless Steel, Aluminum, Chrome, Pewter, Brass, Bronze and Copper.	Validation Date	8/15/2002
		Print Date	8/16/2002
Manufacturer	Reckitt Benckiser Inc. 1655 Valley Road Wayne, N.J. 07474	In case of Emergency: Telephone: 800-228-4722	
Product Identifier	Not available.	Transportation Emergencies: Chemtrec: 800-424-9300 (U.S. & Canada)	
Item Number	890577		
Formula Number	112-95; 107-87		
UPC Number	62338-00117 (12 oz.), 62338-00119 (1 gal.)		

Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) OXALIC ACID	144-62-7	1-5	TWA: 1 STEL: 2 (mg/m ³) from ACGIH (TLV) TWA: 1 (mg/m ³) from OSHA (PEL)
2) SILICA, CRYSTALLINE	14808-60-7	10-20	TWA: 0.1 (mg/m ³) from ACGIH (TLV) Respirable. TWA: 0.3 (mg/m ³) from OSHA (PEL) Respirable.
3) ETHANOL	64-17-5	1-5	TWA: 1880 (mg/m ³) from ACGIH (TLV) TWA: 1000 (ppm) from ACGIH (TLV) TWA: 1900 (mg/m ³) from OSHA TWA: 1000 (ppm) from OSHA
4) ISOPROPYL ALCOHOL	67-63-0	1-5	TWA: 983 STEL: 1230 (mg/m ³) from ACGIH (TLV) TWA: 400 STEL: 500 (ppm) from ACGIH (TLV) TWA: 980 STEL: 1230 (mg/m ³) from OSHA TWA: 400 (ppm) from OSHA
5) AMMONIUM HYDROXIDE	1336-21-6	1-5	Not available.

Section 3. Hazards Identification

Emergency Overview	CAUTION: Eye irritant. Avoid contact with eyes. May cause skin and respiratory irritation. Contains Ammonia. Use in well ventilated area. KEEP OUT OF REACH OF CHILDREN.
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Section 4. First Aid Measures

Eye Contact	In case of eye contact, IMMEDIATELY rinse eyes thoroughly with plenty of water. Remove any contact lenses and continue rinsing for at least 15 minutes. If irritation persists, consult a physician.
Skin Contact	If on skin, wash with plenty of soap and water. If irritation occurs or persists, get medical attention.
Inhalation	Remove to fresh air. If irritation persists or there is any trouble breathing, get immediate medical attention.
Ingestion	If swallowed, give a glass of water or milk. Call a physician or poison control center immediately. NEVER give an unconscious person anything to ingest.

Section 5. Fire and Explosion Data

Flammability	Combustible. See Section 14 for any Shipping Classifications.
Flash Point	CLOSED CUP: 40.556°C (105°F).
Explosive Limits in Air	Not available.
Products of Combustion	Carbon monoxide, carbon dioxide and other unknown organic compounds.
Fire and Explosion Hazards	Keep away from excessive heat, sparks or open flame.
Fire Fighting Media and Instructions	Use water spray, foam, dry chemical or carbon dioxide, as suitable, for the surrounding fire.
Special Fire Fighting Instructions	Wear self-contained breathing apparatus and full protective clothing appropriate for fighting a chemical fire.

Section 6. Accidental Release Measures

Accidental Spill	<p>Small spills: Soak up spills with an absorbent material and place in container for disposal. Rinse area well to avoid slippery conditions.</p> <p>Large spills or uncontrolled releases of concentrated product in situations other than normal use (as directed): Eliminate all sources of ignition and ventilate the area with equipment rated for use in flammable environments. Collect liquid and store in metal containers for disposal.</p>
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Section 7. Handling and Storage

Handling and Storage	<p>CAUTION: Eye irritant. Avoid contact with eyes. May cause skin and respiratory irritation. Contains Ammonia. Use in well ventilated area.</p> <p>Store in original container in secure area inaccessible to children and pets. Avoid freezing. KEEP OUT OF REACH OF CHILDREN.</p> <p>Not for use on silver, lacquered, painted or antiqued finished surfaces.</p>
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Section 8. Exposure Controls/Personal Protection

Ventilation Requirements	Use with adequate ventilation. For occupational situations, use sufficient ventilation to keep hazardous ingredients below their Threshold Limit Values (see Section #2).
Eye Protection	Avoid contact with eyes. Emergency responders should wear full eye and face protection.
Skin Protection	May cause skin irritation after prolonged or repeated use. For sensitive skin or prolonged use, wear rubber gloves. Emergency responders should wear impermeable gloves.
Respiratory Protection	Avoid repeated or prolonged breathing of vapor. Contains Ammonia.
Other Protection	None required under normal use conditions. Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.
Work/Hygienic Practices	Washing with soap and water after use is recommended as good hygienic practice to prevent possible skin irritation and / or eye irritation from the residue that may be left on the hands.

Section 9. Physical and Chemical Properties

Description	Liquid. (Viscous opaque liquid.)	Odor	Ammoniacal.
pH	9.9 [Basic.]	Color	Off-white to Tan.
Boiling/Condensation Point	Not determined.		
Specific Gravity	9.2- 9.5 lbs per gal @ 25°C.		
Vapor Pressure	Not determined.		
Vapor Density	Not determined.		
Viscosity	Not available.		
Solubility	Emulsifies.		
Physical Chemical Comments	Not available.		

Section 10. Stability and Reactivity Data

Chemical Stability	The product is stable.
Conditions of Instability	None known.
Incompatibility with Various Substances	Do not use on silver, lacquered, painted, or antiques finished surfaces.
Hazardous Decomposition Products	Carbon monoxide, carbon dioxide, smoke and unidentified organic compounds.
Hazardous Polymerization	Will not occur.

Section 11. Toxicological Information**Exposure effects**

Eye Contact	Eye irritant.
Skin Contact	May be irritating to the skin.
Inhalation	Not toxic by inhalation. May cause respiratory irritation.
Ingestion	Not orally toxic.
Carcinogenicity	Respirable crystalline silica is designated as an IARC Group 1 carcinogen, NTP suspect carcinogen and OSHA suspect carcinogen. However, the silica present in this product is not in a respirable form, when used according to label directions.

Section 12. Ecological Information

Ecotoxicity	Not available.
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Section 13. Disposal Considerations

Waste Disposal	Small amounts of waste: Wipe up with a wet paper towel and discard absorbed material in trash collection. Do not reuse empty container. Discard empty container in trash.
	For large amounts of liquid waste product, place liquid contents into an appropriate metal container and dispose of in accordance with local, state and federal regulations.

Section 14. Transport Information

DOT Classification	Not a DOT controlled material (United States).	
Proper Shipping Name	Not applicable.	
DOT Identification Number	Not applicable.	
Packing Group	Not applicable.	
Maritime Transportation	Not applicable.	
Hazardous Substances Reportable Quantity	Not applicable.	
Special Provisions for Transport	For domestic shipments ONLY, Per 49 CFR 173.150 (f) & (2), a flammable liquid with a flash point at or above 38°C (100°F) that doesn't meet the definition of any other hazard class may be reclassified as a combustible liquid. Therefore, any non-bulk packagings containing a reclassified flammable may be shipped as non-hazardous. This provision does not apply to air shipments.	
TDG Classification	Transborder Consignment.	
ADR Classification	Not applicable.	
IMDG Classification	Flammable liquid, n.o.s. (Ethanol, Isopropanol) Class 3.3, UN1993, PG III - Limited Quantity.	
IATA Classification	62338-00117 ONLY: Flammable liquid, n.o.s. (Ethanol, Isopropyl Alcohol) Class 3, UN1993, PG III, Limited Quantities. 62338-00119: DO NOT SHIP! - Does not meet IATA requirements.	

Section 15. Regulatory Information

Federal and State Regulations	SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:		
	1) ISOPROPYL ALCOHOL	CAS #: 67-63-0	1-5 %
	2) AMMONIUM HYDROXIDE	CAS #: 1336-21-6	1-5 %
	California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act:		
	1) SILICA, CRYSTALLINE	CAS #: 14808-60-7	10-20 %
Other Classifications	WHMIS (Canada)	Not controlled under WHMIS (Canada).	

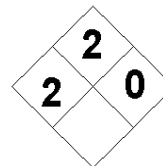
Section 16. Other Information

HMIS (U.S.A.)

Health Hazard	2
Fire Hazard	2
Reactivity	0
Personal Protection	B

National Fire Protection Association (U.S.A.)

Health



Fire Hazard

Reactivity

Specific hazard

NFPA Aerosol Level

Not applicable.

Validated by Product Safety on 8/15/2002.

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