

MATERIAL SAFETY DATA SHEET

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Supersedes 4/96

PRODUCT NAME: Super Sunsheen Non-Chelating Deburring Compound Sunsheen Gold & Silver Deburring Compound

I. PRODUCT IDENTIFICATION

Water-based cleaning compound.

Mixture of surfactants, detergents, softening agents, inhibitors and emulsifiers in water.

II. HAZARDOUS INGREDIENTS

Unknown. Compound not considered hazardous. Compound is biodegradable. THRESHOLD LIMIT VALUE (TLV):

III. PHYSICAL DATA

<i>APPEARANCE:</i>	<i>Yellow Liquid, slightly viscous.</i>
<i>BOILING POINT:</i>	<i>220 degrees F. approx.</i>
<i>VAPOR DENSITY:</i>	<i>N/A</i>
<i>PERCENT VOLATILE: (by weight)</i>	<i>N/A</i>
<i>EVAPORATION RATE: (Butyl Acetate = 1)</i>	<i>N/A</i>
<i>pH:</i>	<i>8.0 - 9.0</i>
<i>ODOR:</i>	<i>Mild</i>
<i>SOLUBILITY IN WATER:</i>	<i>Completely soluble.</i>
<i>SPECIFIC GRAVITY: (water=1)</i>	<i>1.025</i>
<i>VAPOR PRESSURE (mm Mercury):</i>	<i>N/A</i>

IV. FIRE AND EXPLOSION DATA

<i>FLASH POINT</i>	<i>N/A</i>
<i>EXTINGUISHING MEDIA:</i>	<i>N/A</i>
<i>(For source of fire, foam, dry chemical, carbon dioxide)</i>	
<i>SPECIAL FIRE FIGHTING PROCEDURES: Vapor may be harmful. Wear self-contained MSHA/NIOSH approved breathing apparatus.</i>	
<i>UNUSUAL FIRE AND EXPLOSION HAZARD: Thermal decomposition may produce ammonia, oxides of carbon and nitrogen. Use appropriate approved protection at all times.</i>	

Soap Tumbling De-Burring
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V. HEALTH HAZARD INFORMATION

EFFECTS OF OVEREXPOSURE: May produce skin and eye irritation, or drying of skin (as any soap would remove natural skin oils from skin).

EMERGENCY FIRST AID PROCEDURES:

EYE: Immediately flush with large amounts of water for at least 15 minutes. If irritation persists, seek medical attention immediately.

SKIN: Wash with water and towel dry.

INGESTION: Induce vomiting and seek medical attention. Never induce vomiting to an unconscious person.

VI. REACTIVITY DATA

<i>STABILITY:</i>	<i>Stable</i>
<i>CONDITIONS TO AVOID:</i>	<i>N/A</i>
<i>HAZARDOUS POLYMERIZATION:</i>	<i>N/A</i>
<i>INCOMPATIBILITY:</i>	<i>Strong acids and oxidants.</i>

VII. ENVIRONMENTAL PROCEDURES

ACCIDENTAL SPILL OR RELEASE: Absorb with floor cleaning agents or sawdust type absorbents, or hose down with plenty of water.

WASTE DISPOSAL: This material, in and of itself, is biodegradable and non-hazardous. . Dispose of in accordance with Federal, State, and Local regulations.

VIII. SPECIAL PROTECTION INFORMATION

<i>VENTILATION:</i>	<i>N/A</i>
<i>RESPIRATORY PROTECTION:</i>	<i>N/A</i>
<i>PROTECTIVE GLOVES:</i>	<i>Rubber or Neoprene</i>
<i>EYE PROTECTION:</i>	<i>Always wear safety glasses.</i>
<i>OTHER PROTECTIVE EQUIPMENT:</i>	<i>N/A</i>

IX. STORAGE AND LABELING

STORAGE: Avoid extreme heat or cold (freezing or boiling temp.)

HAZARD LABELING: N/A

X. TOXICITY INFORMATION

SKIN: *Mild irritant*
EYE: *Moderate irritant.*
ACUTE ORAL LD50: *Not determined*

XI. MISCELLANEOUS INFORMATION

NFPA:

Health	1
Flammability	0
Reactivity	0
Special Hazard	None

(Degree of Hazard: 0 = No hazard 4 = Severe Hazard)

Exercise caution when handling all industrial materials.

FEDERAL AND STATE REGULATIONS:

CALIFORNIA PROPOSITION 65 LABELING: N/A

SARA SECTION 313 NOTIFICATION

This product does not contain toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

The information contained herein is believed to be accurate, however, no warranty is expressed or implied with the use of this product. User must verify own suitability.

N/A = Not Applicable