

MATERIAL SAFETY DATA SHEET

Star Brite Distributing, Inc.
4041 Southwest 47th. Avenue
Ft. Lauderdale, FL 33314
(800) 327-8583
(800) 424-9300 or (703) 527-3887 Chemtrec

*May be used to comply with OSHA's
Hazard Communication Standard
29 CFR 1910.1200. Standard
must be consulted for specific
requirements.*

SECTION I

IDENTIFICATION

Trade Name: Star brite Paste Rubbing Compound for Medium Oxidation
Product Code: 82614
Chemical Class: Mixture of water, hydrocarbons, thickeners and abrasives
U.S. D.O.T. Shipping Name: Non Regulated
Technical Name: Not Applicable
U.S. D.O.T. Primary Hazard Class: Non Regulated
U.S. D.O.T. Secondary Hazard Class: Not Applicable
Identification Number: Non Regulated
IATA (Airline): Non Regulated
Maritime: Non Regulated
Packing Group: Not Applicable

SECTION II

HAZARDOUS INGREDIENTS--IDENTITY INFORMATION

<u>Hazardous Components</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Aliphatic naphtha or Isoparaffinic Hydrocarbon	64742-88-7	100 ppm	100 ppm
Silica Amorphous	64742-48-9	100 ppm	100 ppm
Microcrystalline Silica	61790-53-2	6 mg/m ³	10 mg/m ³
Morpholine	14808-60-7	6 mg/m ³	10 mg/m ³
	110-91-8	20 ppm	20 ppm
Other components, if any, are considered to be non-hazardous as per OSHA 29 CFR 1910.1200.			

SECTION III

PHYSICAL & CHEMICAL CHARACTERISTICS

Flash Point: >145°F (>62.77°C)
Specific Gravity (H₂O=1): 0.925
Vapor Density (Air=1): Greater
Evaporation Rate (BA=1): Slower than Butyl Acetate
% Solids: 14.5
Weight (lb./gal.): 7.72
Solubility in Water: Negligible
pH: 8.0
Appearance & Odor: Gray brown, soft paste, lemon odor
Viscosity: NA

SECTION IV

FIRE & EXPLOSION HAZARD DATA

Extinguishing Media: Water, regular foam, carbon dioxide, dry chemical.
Special Fire Fighting Procedures: Use Self Contained Breathing Apparatus.
Unusual Fire & Explosion Hazards: None known.

SECTION V

REACTIVITY DATA

Stability: Stable.
Conditions to Avoid: Strong acids and oxidizers.
Hazardous Decomposition Products: None, but mixtures of acids and/or oxidizers may cause harmful by-products.
Hazardous Polymerization: Will not occur.

SECTION VI

HEALTH HAZARD DATA

SIGNS AND SYMPTOMS OF EXPOSURE:
Eyes: Irritation, redness, blurred vision.
Dermal: Irritation, redness, burning.
Inhalation: Dizziness, respiratory tract irritation.
Ingestion: Nausea, vomiting.

Name: Star brite Paste Rubbing Compound for Medium Oxidation
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EMERGENCY AND FIRST AID PROCEDURES:

Eyes: Flush with large amounts of water for 15 minutes.
Dermal: Wash with soap and water.
Inhalation: Remove victim to fresh air and get medical attention.
Ingestion: Get medical attention.
Acute Health Hazards: Irritation of eyes or skin.
Chronic Health Hazards: None expected on industrial level.

SECTION VII

SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Absorb free liquid with earth, sand, clay, or absorbent pads. Wash area down with soap and water.

WASTE DISPOSAL METHOD:

In accordance with State and Local laws.

SECTION VIII

SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required with adequate ventilation.
Ventilation: Use in open, well-ventilated area.
Protective Gloves: Vinyl or rubber.
Eye Protection: Goggles.
Other: As needed to protect skin from over exposure.
Hygienic Practices: Wash face and hands after contact.

SECTION IX

REGULATORY INFORMATION

STATE RIGHT TO KNOW: The following product components are cited on certain state lists as mentioned non-listed OSHA hazardous substances are shown in the hazardous section of the MSDS.

<u>Chemical Name</u>	<u>Cas #</u>	<u>List</u>
Silica Amorphous	61790-53-2	NJ3, PA1

NJ3= New Jersey Workplace Hazardous Substance (greater or equal to 1%).

PA1 = Pennsylvania Hazardous Substance (greater or equal to 1%).

SECTION X

NOTES

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or third person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in the use of this material.

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