

Safety Data Sheet
29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: Valplast Mirror-Shine

Product Description: Denture polishing material

Product Code: 20290-MS

Company: Valplast International Corp.
200 Shames Dr
Westbury, NY 11590
PH: 516-442-3923



Emergency Response: 1-800-424-9300

Section 2: Hazards Identification

Hazard Pictograms:

Signal Word: Not Applicable

Hazard Category: Non-classified

Hazard Statements: Not Applicable

Precautionary Statements: P202: Do not handle until all safety precautions have been read and understood
P102: Keep out of reach of children
P501: Dispose of contents/container in accordance with local/regional/national/international rules.

Hazards not otherwise classified: Not applicable, none known.

Section 3: Composition / Information on Ingredients

Hazardous substance (name)	Hazard Category	CAS#	Weight %
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Valplast Mirror-Shine Polishing Compound

Olein	N/A	N/A	10
Wax	N/A	N/A	15
Aluminum Oxide	N/A	N/A	75

Section 4: First Aid Measures

General Info: Not considered a health hazard.

Notable Exposure symptoms:

If ingested: Rinse mouth. Seek immediate medical attention. Swallowing small amounts during handling is not likely to cause harmful effects. Ingestion is not considered a potential route of exposure.

If inhaled: N/A

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do. Get medical attention if irritation develops or persists.

Skin contact: Not considered an irritant. Rinse with water.

Additional Info: Observe for any symptoms for several hours after exposure. Follow up with medical attention if symptoms develop.

Section 5: Fire Fighting Measures

General Info: Not flammable.

Extinguishing Method / N/A

Equipment:

Hazardous

Decomposition

Info:

Section 6: Accidental Release Measures

Personal precautions, protective equipment and procedures: Not applicable

Containment □
Equipment and Procedures:

Cleanup Collect all contaminated clay, media, or other cleanup materials into a waste receptacle. Remove
Procedures: according to local waste regulations.

Section 7: Handling and Storage

Safe Handling Do not handle until all safety precautions have been read and understood. Avoid contact with
Precautions: eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment.

Recommendation Store in cool area in product container
s for Storage:

Incompatibilities: N/A

Section 8: Exposure Control / Personal Protection

General / Local exhaust ventilation should be utilized to control vapors / substances below exposure limits.

Engineering Eye wash facilities must be available when handling this product.

Controls:

Work Clothing: Protective work clothing which covers skin and prevents exposures.

Eye/face protection: Wear safety goggles or face shield.

Skin Protection: Wear solvent resistant gloves.

Respiratory Utilize organic vapor respirator if airborne levels are not maintained below exposure limits, or if

Protection: ventilation is inadequate.

Additional Information: Observe good chemical hygiene practices. Do not smoke or eat while using this product. Wash hands or exposed skin after using the product.

Substances with Exposure Limits	CAS#	ACGIH-TLV	OSHA-PEL

Section 9: Physical and Chemical Properties

State: Solid	Melting Point: In contact with flame	Freezing Point: N/A
Color: Green solid paste	Boiling Point/Range: N/A	pH: N/A
Sp Grav: N/A	Odor: Sweet odor	Water Solubility: soluble
Evaporation rate: N/A	Flash Point: N/A	Part. Coeff (n-octanol/water Vapor Pressure): N/A
Upper Flam Limits: Not avail	Lower Flam Limits: Not avail	Autoignition Temp: Not Available
VOC Content (lbs/gal): N/A	Viscosity: N/A	

Section 10: Stability and Reactivity

General: This product is stable and non-reactive under normal conditions of use. Product is not subject to hazardous polymerization.

Incompatible materials: None
Decomposition products: N/A

Section 11: Toxicological Information

General Information: N/A
Toxicological Information (product): Product has not been tested.
Likely Routes of Exposure:

Toxicological Information (contained substances)

Hazardous substance (name)	LD50 Oral	LD50 Derma	LC50 Inh	Irritancy:

Carcinogenicity or mutagenicity: This product contains no components listed as carcinogenic by IARC, NTP, or OSHA 1910(Z)

Sensitization: Product is not expected to be a sensitizer.

Other Notes: Not applicable.

Section 12 Ecological Information

General information: Not available

Aquatic toxicity: Not available

Degradation / Mobility info: No specific data available.

Bioaccumulative potential: No specific data available.

Section 13 Disposal Information

Product disposal: Dispose of product in accordance with local, regional, and national regulations. Consult with waste contractor.

Container disposal: Consult waste contractor.

Other considerations: No further information.

Section 14 Transport Information

DOT: N/A

IMO/IMDG: N/A

IATA: N/A

OTHER: N/A

Comments:

Section 15 Regulatory Information

TSCA: All components listed on the TSCA 8(b) inventory.

CERCLA RQ:

SARA 311/312: No components listed in this section.

SARA 313

California Prop 65 N/A

Substances:

Canadian DSL: All substances in product are listed on the DSL.

WHMIS:

Section 16 Other Information

Valplast Mirror-Shine Polishing Compound

SDS Author: Valplast Regulatory

Version Date: 11/10/2015

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