

Product: Silver Cream- 65 Revision Date: 28-Feb-2014

SECTION 1 – IDENTIFICATION

Product Identifier

Product Name: Silver Cream

Product Code:

Recommended Use of the Chemical and Restrictions for Use

Recommended Use: Polish

Restrictions for Use: Use only as directed.

Details of the Supplier

Manufacturer: Weiman Products

> 755 Tri-State Parkway Gurnee, IL 60031 847-263-3500

Emergency Phone Number

24-Hour Number: 1-800-535-5053 International: 1-352-323-3500

SECTION 2 – HAZARDS IDENTIFICATION

Classification

Not classified.

Label Elements

No labeling applicable. Hazard Symbols(s): None Signal Word(s): None

Hazard Statement(s): None

Precautionary Statement(s): None

Other Hazards

4% of mixture consists of ingredients(s) of unknown acute toxicity.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS			
Chemical Name	CAS Number	Wt %	
Anhydrous aluminum silicate	66402-68-4	10-30	
Quartz	14808-60-7	3-7	
Sodium carbonate	497-19-8	1-5	
Sodium palmitate	408-35-5	1-5	

The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

SECTION 4 – FIRST AID MEASURES

First Aid Measures

Inhalation: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

Eye Contact: Immediately flush eyes with plenty of water. If present, remove contact lenses after flushing for five minutes. Continue flushing for at least 15 minutes. If irritation persists, get medical attention.

Ingestion: Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

Skin: Remove contaminated clothing. Wash with soap and water. If irritation persists, seek medical attention.

Most Important Symptoms and Effects (Acute and Delayed)

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Inhalation, May source respiratory treat irritation

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Inhalation: May cause respiratory tract irritation.

Eye Contact: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production,

with marked redness and swelling of the conjunctiva.

Ingestion: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

Skin: May cause skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.

Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physician: Treat symptomatically.

SECTION 5 – FIRE FIGHTING MEASURES

Extinguishing Media

Product:

Suitable: Treat for surrounding material

Unsuitable: None known.

Specific Hazards Arising from Chemical

Products of combustion include but are not limited to: oxides of carbon.

Protective Equipment and Precautions for Firefighters

Keep upwind of fire. As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Personal Precautions: Use personal protective equipment as recommended in section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental Precautions: See Section 12 for ecological information.

Methods and Material for Containment and Cleaning Up

Pick up and place in a container for disposal. Wash the contaminated area with soap and water.

SECTION 7 – HANDLING AND STORAGE

Precautions for Safe Handling

Handling: Avoid contact with skin and eyes. Avoid breathing vapor or mist. Handle and open container with care. Do not eat, drink, or smoke when using this product.

General Hygiene Advice: Launder contaminated clothing before use. Wash hands before eating, drinking, or smoking.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions: Keep container tightly closed when not in use. Keep out of reach of children.

Incompatible Materials: None known

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Exposure Guidelines:

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Anhydrous aluminum silicate (66402-68-4)	Not determined	5 mg/m ³	Not determined
Quartz (14808-60-7)	0.025 mg/m ³	$(30)/(\%SiO_2 + 2) \text{ mg/m}^3$ total dust $(250)(\%SiO_2 + 5) \text{ mppcf}$ repairable fraction $(10) (\%SiO_2 + 2) \text{ mg/m}^3$	Not determined
Sodium carbonate (497-19-8)	Not determined	Not determined	Not determined
Sodium palmitate (408-35-5)	Not determined	Not determined	Not determined

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Appropriate Engineering Controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

Respiratory Protection: Ensure adequate ventilation, especially in confined areas.

Skin and Body Protection: Wear suitable protective clothing. Wear chemically resistant protective gloves.

Eye/Face Protection: Safety glasses or goggles are recommended when using this product.

General Work/Hygienic Practices: Handle in accordance with good industrial hygiene and safety practice. Do not eat,

smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Solid pink paste

Odor: Mild

Odor threshold: Not determined

pH: 10.65

Melting point/freezing point: Not determined

Initial boiling point and boiling range: Not determined

Flash point: >93.3°C (>200°F) TCC **Evaporation rate:** Not determined

Flammability (solid, gas): Not flammable

Upper/lower flammability or explosive limits: Not determined

Vapor pressure: Not determined Vapor density: Not determined

Relative density: 1.20

Solubility (ies): Not determined

Partition coefficient (n-octanol/water): Not determined

Auto-ignition temperature: Not determined **Decomposition temperature:** Not determined

Viscosity: Not determined

SECTION 10 – STABILITY AND REACTIVITY

Reactivity: Not reactive under normal conditions.

Chemical stability: Stable under recommended storage conditions.

Possibility of hazardous reactions: None under normal use.

Conditions to avoid: Heat.

Incompatible materials: None known

Hazardous decomposition products: May include and are not limited to: oxides of carbon.

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

Likely Routes of Exposure: Inhalation, skin contact, eye contact, ingestion

Information Related to Physical, Chemical, and Toxicological Effects

See section 4 of this SDS.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

NTP: Yes (silica) IARC: Group 1 (silica) OSHA: No Carcinogenicity:

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Respirable silica is classified as a carcinogen: however, silica dust is not generated with use of this product.

Numerical Measures of Toxicity

Product	
ATE (oral)	>2000 mg/kg (rat)
ATE (dermal)	>2000mg/kg (rabbit)
ATE (inhalation)	Not Available

Component Information:

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Anhydrous aluminum silicate (66402-68-4)	>2000 mg/kg (rat)	>2500mg/kg (rabbit)	Not available
Quartz (14808-60-7)	>500 mg/kg (rat)	Not available	Not available
Sodium carbonate (497-19-8)	>4090mg/kg (rat)	>2210 mg/kg (mouse)	Not available
Sodium palmitate (408-35-5)	Not available	Not available	Not available

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: Not established.

Persistence and degradability: Not determined Bioaccumulative potential: Not determined

Mobility in soil: Not determined

Other adverse effects: Not determined

SECTION 13 – DISPOSAL CONSIDERATIONS

See section 8 of this SDS for exposure controls and personal protection.

Dispose of the product and container in accordance with all applicable local, state, and federal regulations.

SECTION 14 – TRANSPORT INFORMATION

Note: Classification changes based on quantity, packaging, and method of shipment. See current shipping paper for most up to date shipping information.

DOT (Ground): Not regulated IATA (Air): Not regulated IMDG (Vessel): Not regulated

SECTION 15 - REGULATORY INFORMATION

All ingredients in this product are listed or are excluded from listing on the US Toxic Substances Act (TSCA) Chemical Substance Inventory.

SECTION 16 – OTHER INFORMATION

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

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