

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – PRODUCT INFORMATION

Product Identifier <i>Weiman Royal Sterling Silver Polish– 24C</i>			WHMIS Classification (optional) <i>N/AV</i>	
Product Use <i>Removes tarnish and polishes silver.</i>				
Manufacturer's Name <i>Weiman Products, LLC</i>		Supplier's Name <i>Weiman Products, LLC</i>		
Street Address <i>755 Tri State Parkway</i>		Street Address <i>755 Tri State Parkway</i>		
City <i>Gurnee</i>	Province <i>IL</i>	City <i>Gurnee</i>	Province <i>IL</i>	
Postal Code <i>60031</i>	Emergency Telephone <i>800-535-5053</i>	Postal Code <i>60031</i>	Emergency Telephone <i>800-535-5053</i>	

## SECTION 2 – HAZARDOUS INGREDIENTS

Hazardous Ingredient	%	CAS Number	LD <sub>50</sub> of Ingredient	LC <sub>50</sub> of Ingredient
<i>Triethanolamine</i>	<i>1 - 5</i>	<i>102-71-6</i>	<i>N/AV</i>	<i>N/AV</i>
<i>Aluminum Silicate</i>	<i>7 - 13</i>	<i>66402-68-4</i>	<i>N/AV</i>	<i>N/AV</i>

## SECTION 3 – PHYSICAL DATA

Physical State <i>Paste</i>	Odour and Appearance <i>Floral, blue.</i>	Odour Threshold (ppm) <i>N/AV</i>	
Specific Gravity <i>1.07</i>	Vapour Density (air = 1) <i>N/AV</i>	Vapour Pressure (mmHg) <i>N/AV</i>	Evaporation Rate <i>N/AV</i>
Boiling Point (°C) <i>N/AV</i>	Freezing Point (°C) <i>N/AV</i>	pH <i>7.8</i>	Coefficient of Water / Oil Distribution <i>N/AV</i>

## SECTION 4 – FIRE AND EXPLOSION DATA

Flammability <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, under which conditions? <i>N/AP</i>		
Means of Extinction <i>Dry chemical, foam, carbon dioxide, and water fog.</i>			
Flashpoint (°C) and Method <i>N/AP</i>	Upper Flammable Limit (% by volume) <i>N/AP</i>	Lower Flammable Limit (% by volume) <i>N/AP</i>	
Autoignition Temperature (°C) <i>N/AP</i>	Explosion Data – Sensitivity to Impact <i>None.</i>	Explosion Data – Sensitivity to Static Discharge <i>None.</i>	
Hazardous Combustion Products <i>May include and are not limited to oxides of carbon and aldehydes.</i>			

## SECTION 5 – REACTIVITY DATA

Chemical Stability <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If yes, under which conditions? <i>N/AP</i>
Incompatibility with Other Substances <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If yes, which ones? <i>Strong oxidizing agents.</i>
Reactivity and under what conditions? <i>N/AV</i>	
Hazardous Decomposition Products <i>N/AV</i>	

Product Identifier

*Weiman Royal Sterling Silver Polish– 24C***SECTION 6 – TOXICOLOGICAL PROPERTIES**

Route of Entry

 *Skin Contact*     *Skin Absorption*     *Eye Contact*     *Inhalation*     *Ingestion*

Effects of Acute Exposure to Product

*Eye: Contact will cause irritation.**Skin: Prolonged or repeated contact may cause irritation**Inhalation: None expected under normal use conditions.**Ingestion: Can cause irritation to mouth, stomach, and digestive tract.*

Effects of Chronic Exposure to Product

*Prolonged or repeated contact may cause dermatitis.*

Exposure Limits (value, source, date)

*N/AV*

Irritancy (if yes, explain)

*May irritate skin and eyes.*

Sensitization (if yes, explain)

*N/AV*

Carcinogenicity (if yes, explain)

*Not classified as carcinogenic by IARC and ACGIH.*

Reproductive Toxicity (if yes, explain)

*N/AV*

Teratogenicity (if yes, explain)

*N/AV*

Mutagenicity (if yes, explain)

*N/AV*

Synergistic products (if yes, explain)

*N/AV***SECTION 7 – PREVENTIVE MEASURES**

Personal Protective Equipment

 *Gloves*     *Respirator*     *Eye*     *Footwear*     *Clothing*     *Other*

If checked, specify type

*Vinyl, latex, or nitrile gloves are recommended.*

Engineering Controls (specify, such as ventilation, enclosed process)

*General ventilation normally adequate.*

Leak and Spill Procedure

*Before attempting clean up, refer to hazard data given above. Wear protective equipment. Contain spill area, collect the material and dispose of properly. Clean the spill area with soap and water.*

Waste Disposal

*Review federal, provincial, and local government requirements.*

Handling Procedures and Equipment

*Do not mix with oxidizing agents. Avoid contact with eyes, skin, and clothing. Do not swallow. Keep out of reach of children.*

Storage Requirements

*Store in a cool, dry area away from incompatible materials.*

Special Shipping Information

*N/AV*

PIN

*N/AV***SECTION 8 – FIRST AID MEASURES**

Inhalation

*Remove to fresh air. If person is having difficulty breathing, give oxygen and call a physician immediately.*

Ingestion

*Do not induce vomiting. Call a physician or poison control center immediately.*

Skin Contact

*Wash with soap and water. Obtain medical attention if irritation persists.*

Eye Contact

*Rinse with cool water for at least 15 minutes. Obtain medical attention if irritation persists.***SECTION 9 – PREPARATION INFORMATION**

Prepared by

*Weiman Products, LLC*

Telephone Number

*847-263-3500*

Preparation Date

*03/28/05*