

Stainless Steel Shine

Cleaner and Polish

DESCRIPTION

Stainless Steel Shine is a low VOC polishing formulation that cleans and shines stainless steel surfaces without leaving a residue.

Stainless Steel Shine dries quickly to a durable finish and does not show fingerprints. Many aerosol and non-aerosol metal polishes can leave streaks and smears, but not **Stainless Steel Shine**.

Perfect for spray and wipe applications, this versatile product has very low odor, is safe to use and falls under our "Naturally Better Certified" Chemecology® brand of products.

DIRECTIONS

Stainless Steel Shine is a ready-to-use product, no dilution is required.

1. Spray 6-8 inches (15-20 cm) directly onto metal surface or onto a soft, clean cloth.
2. Wipe in the direction of the natural metal grain, changing to a clean cloth when soiled.

PHYSICAL DATA

Appearance	Milky
Color	White
Foam	Low
Odor	Low to none
pH	4.0 – 5.0



MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: **STAINLESS STEEL SHINE**

Product Use: *Non-aerosol stainless cleaner and polisher.*

WHMIS CODE: D2B
Proper Shipping Name: N/A
Hazard Class: N/A
UN Number: N/A

HMIS	
1	Health
0	Flammability
0	Reactivity
B	Personal

A=Goggles, B=Goggles & Gloves
C=Goggles, Gloves and Apron

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ABBREVIATION KEY: N/A=Not Applicable, N/E=Not Established, N/D=Not Determined, > =Greater Than

SECTION 2 – HAZARDOUS INGREDIENTS INFORMATION

<u>INGREDIENT</u>	<u>CAS NO.</u>	<u>RANGE %</u>	<u>PEL</u>	<u>TLV</u>
POLYDIMETHYLSILOXANE	63148-62-9	1.0 – 5.0		

SECTION 3 – PHYSICAL DATA

Color and Odor: Milky white, mild to no odor. **Boiling Point:** N/D **Vapor Pressure (mm HG):** N/D **pH:** 4.5 ± 0.5
Physical State: Liquid. **Melting Point:** N/A **Vapor Density:** N/D **Specific Gravity:** 1.00 @ 20°C
Coef. Water/Oil Dist: Greater than 1.0 **Evaporation Rate:** N/D **Solubility in Water:** Soluble **Odor Threshold:** No Data

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: None to 100°C (TCC) **Sensitivity to Mechanical Impact:** None. **Extinguishing Media:** Not flammable.
Flammable Limits: None known. **Sensitivity to Static Discharge:** None. **Auto ignition Temperature:** None known.
Unusual Fire and Explosion Hazards: None. **Conditions of Flammability:** None.
Hazardous Combustion Products: Carbon monoxide/dioxide, hydrochloric acid and oxides of nitrogen upon thermal decomposition
Special Fire Fighting: Wear NIOSH/MSHA approved, self-contained breathing apparatus for fire fighting situation. Use water spray to cool all nearby fire exposed surfaces.

SECTION 5 – REACTIVITY DATA

Chemical Stability: Stable under normal storage conditions.
Hazardous Polymerization: Will not occur.
Incompatibility (material to avoid): Strong oxidizing agents and strong acids.
Hazardous Decomposition Products: Hydrochloric acid, volatile amines and low molecular weight hydrocarbons can be produced.

SECTION 6 – TOXICOLOGICAL DATA

Exposure Limits: See Section 2 under Hazardous Ingredient. **Routes of Entry:** Skin, eyes, inhalation.
Irritancy of Product: May be irritating to eyes and skin. **Carcinogenicity:** None known.
Sensitization: None known. **Mutagenicity:** None known.
Name of Toxicological Synergistic Product: None known. **Reproductive Toxicity:** None known.
Effects of Chronic Exposure: None known. **Teratogenicity:** None known.
Effects of Acute Exposure to Product: Product does not show any significant acute health hazards according to available data.

SECTION 7 – PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: Not required for normal use of product.
Ventilation: Not required for normal use of product.
Protective Gloves: Not required.
Eye Protection: Not required.
Protective Clothing and Equipment: Eyes wash recommended in the immediate work area.
Storage and Handling Procedures: Store in a cool, dry place away from incompatibles. Store upright and keep container closed when not in use. Do not mix with other chemicals. Store at temperatures above 20°C and keep from freezing.
Disposal Procedures for Spills or Leaks: Dike and contain large spills. Pump spills into an approved waste container. For small spills, soak up with a suitable absorbent such as clay, soil or commercially available absorbents, and then dispose of into an approved waste container. Keep away from sewers and natural waters.
Waste Disposal Method: Reuse if possible. Otherwise dispose recovered material in accordance with all local, Provincial or Federal regulations.
Special Shipping Information: Store at temperature above 20°C. Keep from freezing.

SECTION 8 – EMERGENCY FIRST AID PROCEDURES

First Aid:
If swallowed, give plenty of clean water to drink to dilute product. Do not induce vomiting. Call a Physician. In case of contact with eyes, flush with clean water for 15 minutes. Get medical attention. For contact with skin, wash with clean water and rinse well. If irritation occurs or persists, get medical attention.

PREPARATION DATA

PREPARED BY: Technical Service / Regulatory Division PHONE: 604-526-5655 LAST UPDATE: Dec. 24, 2014
THE INFORMATION PROVIDED IN THIS MATERIAL SAFETY DATA SHEET HAS BEEN OBTAINED FROM CURRENT SOURCES AND IS BELIEVED TO BE RELIABLE