



Material Safety Data Sheet

SHINE

DATE: January 2013

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Section 1 – Material Identification

SUPPLIERS NAME:	ECO EASY CLEAN CORP. KELOWNA, BC V1W 4A1	PRODUCT: SHINE MATERIAL USE: STAINLESS STEEL & FURNITURE POLISH
TELEPHONE:	(250) 864-2740	HEALTH: 1
FAX:	(250) 764-9701	PERSONAL PROTECTION: 1
CANUTEC:	(613) 996-6666	REACTIVITY: 0
		FIRE: 0

(CLASSIFICATIONS: 0 = MINIMAL 1 = SLIGHT 2 = MODERATE 3 = SERIOUS 4 = EXTREME)

Section 2 – Hazardous Ingredients of Materials

Chemical Identity	CAS Number	%	LD50/LC50
POLYDIMETHYLSILOXANE	63148-62-9	2 - 20	
NON IONIC SURFACTANTS	61702-78-1	2 - 10	

Section 3 – Physical Data for Material

PHYSICAL STATE (GAS/LIQUID/SOLID): Liquid in an Air-O-Sol can	VAPOUR PRESSURE (MM): 90 at 24°C (AIR=1)
ODOUR/APPEARANCE: Mild sweetish odour, clear water white	VAPOUR DENSITY (AIR = 1):
ODOUR THRESHOLD (PPM):	EVAPORATION RATE:
SPECIFIC GRAVITY: 1.00 +/- .005	BOILING POINT (°C):
	FREEZING POINT (°C): -115°C
	SOLUBILITY IN WATER (20°C): Slight
	% VOLATILE (BY VOL.): >90
	pH: 5.65 +/- .05

Section 4 – Fire and Explosion Hazard

FLAMMABILITY: Yes	FLASHPOINT (°C) AND METHOD: 32°C
MEANS OF EXTINCTION: Carbon Dioxide, Foam or Dry Chemical	UPPER EXPLOSION LIMIT (% BY VOL.): N/A
SPECIAL PROCEDURES: N/A	LOWER EXPLOSION LIMIT (% BY VOL.): N/A
SENSITIVITY TO IMPACT: N/A	AUTO-IGNITION TEMP. (°C): 48°C
	HAZARDOUS COMBUSTION PRODUCTS:

Section 5 – Reactivity Data

CHEM. STABILITY: Yes
INCOMPATIBILITY TO SUBSTANCES: Strong alkalis oxidizers, aluminum and other reactive metals
REACTIVITY – CONDITIONS:
HAZARDOUS DECOMPOSITION PRODUCTS: At abnormally high temperatures, possible trace amounts of phosgene

Section 6 – Toxicological Properties

ROUTE OF ENTRY SKIN CONTACT: Yes EYE CONTACT: Yes INHALATION: Yes INGESTION: Yes	EFFECTS OF ACUTE EXPOSURE EYE: May be irritating. SKIN: Prolonged or repeated contact can cause moderate irritation INHALATION: Can cause nasal & respiratory irritation INGESTION: Will cause gastrointestinal irritation, nausea, and possible vomiting & diarrhea. EFFECTS OF CHRONIC EXPOSURE: None beyond acute exposure
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Section 7 – Preventive Measures

PERSONAL PROTECTIVE EQUIPMENT GLOVES: Neoprene, Nitrile Rubber or Polyvinyl Chloride gloves RESPIRATORY: None under normal use conditions EYE: Safety glasses ENGINEERING CONTROLS: General ventilation normally adequate LEAK AND SPILL PROCEDURE: Soak up spill with inert absorbent WASTE DISPOSAL: Dispose according to Federal, Provincial and local government regulations HANDLING PROCEDURES/EQUIPMENT: N/A SPECIAL SHIPPING INFORMATION: None required STORAGE REQUIREMENTS: Do not store at temperatures above 48°C
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Section 8 – First Aid Measures

SKIN: Wash with soap and water EYE: Flush eyes thoroughly with plenty of water. Seek medical attention if irritation persists INHALATION: Remove to fresh air INGESTION: DO NOT induce vomiting. Give large quantities of water. Seek medical attention immediately
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PREPARED BY: REGULATORY AFFAIRS

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