

MATERIAL SAFETY DATA SHEET

MAUNCO

270, Adam Street, Belleville, ON Canada K8N 5S4
 TEL: (613) 962-0437 FAX: (613) 969-7465

PRODUCT INFORMATION

PRODUCT NAME <i>FINAL SHINE</i>	WHMIS CLASS: B3
CHEMICAL FAMILY SILICON /SOLVENT	

PHYSICAL PROPERTIES

APPEARANCE AND ODOUR	LIQUID	BLUE	Tropical
BOILING POINT (°C)	178-206 °C	EVAPORATION RATE (nBuAc= 1)	0,08
VAPOR PRESSURE (mm Hg)	0,6	VISCOSITY (cps) 22°C 20rpm spindle #	N.D.
VAPOR DENSITY (AIR = 1)	5,6	FREEZING POINT (°C)	N.D.
SOLUBILITY IN WATER	INSOLUBLE	pH	N/A
VOLATILE BY VOLUME	80,0	SPECIFIC GRAVITY (WATER = 1)	0,780
ACTIVE MATERIAL	100,0		

HAZARDOUS INGREDIENTS

INGREDIENTS	CAS OR UN number	%	TLV (units)
HEAVY NAPHTHA HYDROTREATED	CAS 64742-48-9	60-100	300 ppm

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used): 59 °C [TCC]
FLAMMABLE LIMITS LOWER: 1,2 UPPER: 9,3
EXTINGUISHING MEDIA: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG
SPECIAL FIRE FIGHTING PROCEDURES: Flammable. Do not enter confined fire space without adequate protective clothing and an approved positive pressure self-contained breathing apparatus. Exclude air. Do not use water except as a fog. Product will float and can be reignited on surface of water. Use water spray to cool fire-exposed
UNUSUAL FIRE AND EXPLOSIVE HAZARDS: Vapor forms an explosive mixture with air between upper and lower flammable limits.
AUTOIGNITION TEMPERATURE: 349 °C
DATE: June 17, 2016 Phone:(613) 962-0437

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TOXICOLOGICAL PROPERTIES

THRESHOLD LIMIT VALUE: 300 ppm

EFFECTS OF OVEREXPOSURE:

SKIN CONTACT: Can cause defatting and drying of the skin resulting in skin irritation and dermatitis.

EYE CONTACT: Vapours are moderately irritating to the eyes

INHALATION Moderately irritating to the respiratory passages. Can cause headache, dizziness, nausea, and central nervous system depression; in rare cases may sensitize heart muscle causing heart arrhythmia.

INGESTION

EMERGENCY AND FIRST AID PROCEDURES:

SKIN CONTACT: Start rinsing and remove contaminated clothing while rinsing, wash skin with soap and water. Obtain medical attention without delay.

EYE CONTACT: Flush with large amounts of running water for at least 15 minutes. Hold eyelids apart to ensure rinsing of the entire surface of the eye and lids with water. Get immediate medical attention.

INHALATION Remove victim from further exposure and restore breathing

INGESTION Obtain medical attention immediately. Do not induce vomiting. Have individual turn on to their left side. If vomiting occurs keep head below hips to prevent aspiration of liquid into the lungs.

REACTIVITY DATA

STABLE: stable

CONDITIONS TO AVOID: N/A

INCOMPATIBILITY WITH: STRONG OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE AND CARBON DIOXIDE

HAZARDOUS POLYMERIZATION: NO CONDITIONS TO AVOID: N/A

SPILL OR LEAK PROCEDURES

PREVENTIVES MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Issue warning "Flammable", eliminate all sources of ignition. Isolate hazard area and restrict access. Try to work up wind of spill. Avoid direct contact with material. Wear appropriate breathing apparatus and protective clothing. Stop leak only if safe to do so. Dike and contain land spills; contain water spills by booming. For large spills remove by mechanical means and place in containers. Absorb residue or small spills with absorbent material (clay or sand) and remove to non-leaking containers for disposal. Flush area with water to remove trace residue.

WASTE DISPOSAL METHOD:

Waste management priorities are: 1. recycle (reprocess), 2. energy recovery (cement kilns, thermal power generation), 3. incineration, 4. disposal at a licenced waste disposal facility. Do not attempt to combust waste on-site. Incinerate at a licenced waste disposal site with approval of environmental authority.

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: an atmosphere-supplying respirator or an air-purifying respirator for organic vapours

VENTILATION MECHANICAL GENERAL

PROTECTIVE GLOVES: NEOPRENE AND RUBBER

EYE PROTECTION: GOGGLES

OTHER PROTECTIVE EQUIPMENT: EYE SHOWER AND SAFETY SHOWER

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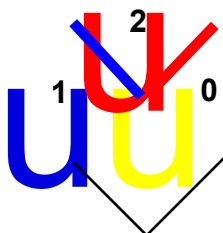
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SPECIAL PRECAUTIONS

STORAGE TEMPERATURE	MIN 1°C	MAX 40°C
TDG: N.R.		

NFPA



SIMD / HMIS

Santé / Health	1
Inflammabilité / Flammability	2
Réactivité / Reactivity	0
Protection personnelle / Personal protection b	

