

SAFETY DATA SHEET (SDS) Section 1. Identification

	Section 1. Ident	tification			
Product identifie					
Other means of	identification Epoxy Plus satin finish, A Base				
Recommended use and restrictions on use Architectural paint for interior and exterior					
Initial supplier identifier MF Paints Inc. 1605 Dagenais Blvd W, Laval, QC H7L 5A3 T:(450) 628-3831					
Emergency telep	Emergency telephone number/restriction on use Canada – CANUTEC 24 hour number 613-996-6666				
	Section 2. Hazard i				
	hazardous product (name of the category or subcategory	y of the hazard class)			
Not regulated					
	nents (symbols, signal words, hazard statements and pre	cautionary statements of the catego	ry/subcategory)		
None					
Other hazards k					
	Section 3. Composition/infor				
	(common name/synonyms)	CAS number or other	Concentration (%)		
	ol monomethyl ether	34590-94-8	< 1		
Ethylene glycol		107-21-1	< 2		
	Section 4. First-ai				
Inhalation	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a doctor.				
Ingestion	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. NEVER give anything by mouth if victim is rapidly losing				
	consciousness, or is unconscious or convulsing. Rinse mo				
	vomiting occurs naturally, have victim lean forward to red	luce risk of aspiration. Call a doctor if	you feel unwell.		
Skin contact	IF ON SKIN: Rinse skin with water.				
Eye contact	IF IN EYES, Rinse cautiously with water.				
	symptoms and effects (acute or delayed) None				
Indication of im		s, call a doctor. Do not forget this doct	ument.		
Cree: Cohoranda	Section 5. Fire-fight				
	of the hazardous product (hazardous combustion produ d other irritant/toxic gases and fumes.				
	suitable extinguishing media se carbon dioxide, chemical powder agent and appropriate fo	am to avtinguish surrounding produc	ta		
	ve equipment and precautions for fire-fighters	bain to extinguish surrounding produc	ts.		
		ar fire area without proper protection	Firefighters should wear proper		
During a fire, irritating/toxic smoke and fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece. Shield personnel to protect from venting, rupturing or bursting cans.					
Move containers from fire area if it can be done without risk. Water spray may be useful in cooling equipment and cans exposed to heat and flame.					
Section 6. Accidental release measures					
Personal precautions, protective equipment and emergency procedures					
		pletion of clean-up. Ensure clean-up is	conducted by trained personnel		
Absorb spillage to prevent material-damage. Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. All persons dealing with clean-up should wear the appropriate protective equipment (See Section 8).					
Methods and materials for containment and cleaning up					
Ventilate area of release. Stop the leak if it can be done safely. Contain and absorb any spilled liquid concentrate with inert absorbent material, then					
	place material into a container for later disposal (see Section 13). Contaminated absorbent material may pose the same hazards as the spilled product.				
place material inte	place material into a container for later disposal (see Section 13). Contaminated absorbent material may pose the same hazards as the spilled product.				

Notify the appropriate authorities as required.



Section 7. Handling and storage

Precautions for safe handling

Wear protective gloves/ protective clothing/ eye protection/ face protection.

Before handling, it is very important that engineering controls are operating, and that protective equipment requirements and personal hygiene measures are being followed. People working with this chemical should be properly trained regarding its hazards and its safe use. Inspect containers for leaks before handling. Label containers appropriately. Ensure proper ventilation. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with eyes, skin and clothing. Keep away from heat, sparks and flame. Avoid generating high concentrations of dusts, vapours or mists. Keep away from incompatible materials (Section 10). Keep containers closed when not in use. Empty containers are always dangerous. Refer also to Section 8.

Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store away from incompatible materials (Section 10). Inspect all incoming containers to make sure they are properly labelled and not damaged. Storage area should be clearly identified, clear of obstruction and accessible only to trained personnel. Inspect periodically for damage or leaks.

Section 8. Exposure controls/Personal protection

Control parameters (biological limit values or exposure limit values and source of those values) Exposure limits: CAS 34590-94-8 ACGIH – TLV-TWA 100 ppm (STEL 150 ppm) & PEL-TWA 100 ppm; CAS 13463-67-7 ACGIH – TLV-TWA 10 mg/m³ & PEL-TWA 10 mg/m³; DUST ACGIH – TLV-TWA 1 mg/m³ & PEL-TWA 5 mg/m³ (respirable fraction) & 15 mg/m³ (total dust);

Appropriate engineering controls

Use under well-ventilated conditions. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

Individual protection measures/personal protective equipment

Respiratory protection is required if the concentrations are higher than the exposure limits. Use a NIOSH approved respirators if the exposure limits are unknown. Chemically protective gloves (impervious), and other protective clothing to prevent prolonged or repeated skin contact, must be worn during all handling operations. Wear protective chemical splash goggles to prevent mists from entering the eyes. Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke when using this product. Practice good personal hygiene after using this material. Remove and wash contaminated work clothing before re-use.

Section 9. Physical and chemical properties					
Appearance, physical state/colour Liquid	Vapour pressure Not available				
Odour Characteristic	Vapour density Not available				
Odour threshold Not available	Relative density 1.063				
pH Not available	Solubility Not available				
Melting/freezing point Not available	Partition coefficient - n-octanol/water Not available				
Initial boiling point/range Not available	Auto-ignition temperature Not available				
Flash point> 93°C	Decomposition temperature Not available				
Evaporation rate Not available	Viscosity Not available				
Flammability (solids and gases) Not available	VOC Not available				
Upper and lower flammability/explosive limits Not available	Other None known				
Section 10. Stability and reactivity					
Reactivity					
Does not react under the recommended storage and handling conditions prescri	bed.				
Chemical stability					
Stable under the recommended storage and handling conditions prescribed.					
Possibility of hazardous reactions					
None known					
Conditions to avoid (static discharge, shock or vibration)					
None known					
Incompatible materials					
Oxidizing materials; etc.					
Hazardous decomposition products					
None known					



Avoid creating dust to eliminate this inhalation hazard - Suspected of causing cancer.				
Symptoms related to the physical, chemical and	d toxicological characteristics			
None				
Delayed and immediate effects (chronic effects				
Skin Sensitization – No data available; Respiratory Sensitization – No data available; Germ Cell Mutagenicity – No data available; Carcinogenicity				
- Ingredient listed by IARC, ACGIH, NTP or OSHA; Reproductive Toxicity - No data available; Specific Target Organ Toxicity - Single Exposure				
- No data available; Specific Target Organ Toxicity — Repeated Exposure - No data available; Aspiration Hazard - No data available; Health				
Hazards Not Otherwise Classified - No data avail				
Numerical measures of toxicity (ATE; LD50 &	LC50)			
CAS 34590-94-8 LD ₅₀ (oral, rat) 5220 mg/kg;				
ATE not available in this document.				
	Section 12. Ecological information			
Ecotoxicity (aquatic and terrestrial informatio				
Persistence and degradability No data available				
	tion is to be expected.			
Mobility in soil No data available				
Other adverse effects No data available				
	Section 13. Disposal considerations			
Information on safe handling for disposal/meth	ods of disposal/contaminated packaging			
	in accordance with local, regional or national regulations.			
	Section 14. Transport information			
UN number; Proper shipping name; Class(es);	Packing group (PG) of the TDG Regulations			
Not Regulated				
UN number; Proper shipping name; Class(es);	Packing group (PG) of the IMDG (maritime)			
Not Regulated				
UN number; Proper shipping name; Class(es);	Packing group (PG) of the IATA (air)			
Not Regulated				
	None			
Environmental hazards (IMDG or other)	None			
Bulk transport (usually more than 450 L in capacity) Possible				
	Section 15. Regulatory information			
Safety/health Canadian regulations specifics	Refer to Section 2 for the appropriate classification. This product has been classified in accordance			
	with the hazard criteria of the Hazardous Products Regulations (HPR).			
Environmental Canadian regulations specifics				
Safety/health/environmental outside regulation				
United States OSHA information: This product is regulated according to OSHA (29 CFR).				
United States EPA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14.				
United States TCSA information: Refer to the ingredients listed in Section 3.				
California Proposition 65: This product contains in	California Proposition 65: This product contains ingredients that are known to the State of California to cause cancer or other reproductive harm.			

Section 16. Other information		
Date of the latest revision of the safety data sheet	February 09, 2018 version 1 (NSS ENTREPRISE INC.)	

PEINTURES
PAINTS

Safety Data Sheets from manufacturer/supplier & from Canadian Centre for Occupational Health and Safety, CCOHS.
American Conference of Governmental Industrial Hygienists
Acute toxicity estimate
Chemical Abstract Service
Domestic Substance List
International Agency for Research on Cancer
International Air Transport Association
International Maritime Dangerous Goods Code
Lethal concentration
Lethal Dosage
National Institute for Occupational Safety and Health
National Toxicology Program (U.S.A.)
Occupational Safety and Health Administration (U.S.A.)
Permissible Exposure Limit
Short-term Exposure Limit
Transport of dangerous goods in Canada
Threshold Limit Value
Toxic Substances Control Act
Time Weighted Average
Workplace Hazardous Materials Information System
knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.