

SAFETY DATA SHEET (SDS)

	Section	on 1. Identi	fication		
Product identifie	er 8050-5				
Other means of identification Proline 100% acrylic, Design Matte, Base A					
Recommended use and restrictions on use Architectural Paint for interior					
Initial supplier identifier MF Paints Inc. 1605 Dagenais Boulevard W, Laval, QC H7L 5A3 T:(450) 628-3831					
Emergency telep	phone number/restriction on use Canada – C	CANUTEC 2	4 hour number 613-996-6666		
	Section 2	. Hazard id	lentification		
Classification of	f hazardous product (name of the category or s	subcategory	of the hazard class)		
Not regulated					
Information element	ments (symbols, signal words, hazard statemer	nts and prec	autionary statements of the catego	ry/subcategory)	
Other hazards k	known None				
	Section 3. Composi	ition/inform	nation on ingredients		
Chemical name	(common name/synonyms)		CAS number or other	Concentration (%)	
Kaolin	· · · · ·		92704-41-1/1332-58-7	< 15	
Ethylene glycol	Ethylene glycol		107-21-1	< 2	
Sodium Carbona	te		68855-54-9	< 10	
	Section	4. First-aid	measures		
Inhalation	IF INHALED: Remove person to fresh air and	l keep comfo	rtable for breathing. Immediately call	l a doctor.	
Ingestion					
_	consciousness, or is unconscious or convulsing	g. Rinse mou	th thoroughly with water. Have victi	m drink two glasses of water. If	
	vomiting occurs naturally, have victim lean forward to reduce 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.					
Most important symptoms and effects (acute or delayed) None					
Indication of im	Indication of immediate medical attention/special treatment In all cases, call a doctor. Do not forget this document.				
			ng measures		
	s of the hazardous product (hazardous combus	stion produc	ets)		
	nd other irritant/toxic gases and fumes.				
Suitable and uns	suitable extinguishing media				
	In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish surrounding products.				
Special protective equipment and precautions for fire-fighters					
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					
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.				

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 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 densityNot available			
Odour threshold Not available	Relative density 1.144			
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 prescr	ibed.			
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				



Section 11. Toxicological information			
Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)			
Avoid creating dust to eliminate this inhalation hazard - Suspected of causing cancer.			
Symptoms related to the physical, chemical and toxicological characteristics			
None			
Delayed and immediate effects (chronic effects from short-term and long-term exposure)			
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 available.			
Numerical measures of toxicity (ATE; LD ₅₀ & LC ₅₀)			
None			
ATE not available in this document.			
Section 12. Ecological information			
Ecotoxicity (aquatic and terrestrial information) No data available			
Persistence and degradability No data available			
Bioaccumulative potential No bioaccumulation 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/methods of disposal/contaminated packaging			
Dispose of contents/container into safe container 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			
Special precautions (transport/conveyance) 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 Refer to Section 3 for ingredient(s) of the DSL			
Safety/health/environmental outside regulations specifics			
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 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.)				
References	Safety Data Sheets from manufacturer/supplier & from Canadian Centre for Occupational Health and Safety, CCOHS.			
Abbreviations				
ACGIH	American Conference of Governmental Industrial Hygienists			
ATE	Acute toxicity estimate			
CAS	Chemical Abstract Service			
DSL	Domestic Substance List			
IARC	International Agency for Research on Cancer			
IATA	International Air Transport Association			
IMDG	International Maritime Dangerous Goods Code			
LC	Lethal concentration			
LD	Lethal Dosage			
NIOSH	National Institute for Occupational Safety and Health			
NTP	National Toxicology Program (U.S.A.)			
OSHA	Occupational Safety and Health Administration (U.S.A.)			
PEL	Permissible Exposure Limit			
STEL	Short-term Exposure Limit			
TDG	Transport of dangerous goods in Canada			
TLV	Threshold Limit Value			
TSCA	Toxic Substances Control Act			
TWA	Time Weighted Average			
WHMIS	Workplace Hazardous Materials Information System			
	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.				