

# SAFETY DATA SHEET (SDS)

			ETT DATA SHEET (SDS)			
			ection 1. Identification			
Product identifier 6038-9						
Other means of identification Proline self-priming ultra-flat, natural base						
Recommended use and restrictions on use Architectural paint; latex acrylic for ceilings						
Initial supplier identifier MF Paints Inc. 1605 Dagenais Boulevard W, Laval, QC H7L 5A3 T:(450) 628-3831						
Emergency telephone number/restriction on use Canada – CANUTEC 24 hour number 613-996-6666						
Section 2. Hazard identification						
Classification of	hazardous	product (name of the categor	y or subcategory of the hazard class)			
Carcinogenicity (c						
		- repeated exposure (category	1). Organs			
Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)						
Danger H350 May cause cancer. H372 Causes damage to organs (lungs) through prolonged or repeated exposure (inhalation). P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P260 Do not breathe dusts or mists. P264 Wash hands/nails/face thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P280 Wear						
gloves/protective	clothing/ev	e protection/face protection P3	08 + P313 IF exposed or concerned: Get medi	cal attention P314 Get medical attention		
			contents/container into safe container in acc			
regulations.	. 1 405 510	re locked up. 1501 Dispose of	contents/container into sure container in acc	ordanee with local, regional of hatohar		
Other hazards ki	nown	None				
	10 10 11		position/information on ingredients			
Chemical name (			CAS number or other	Concentration (%)		
Nepheline syenite		(ame/synonyms)	37244-96-5	< 10		
Sodium carbonate		ad	68855-54-9	< 4		
	nuxcaicin	ea				
Ethylene glycol			107-21-1	< 3		
Titanium dioxide	0 1		13463-67-7	<15		
Silica crystalline,	Quartz		14808-60-7	<15		
Kaolin			92704-41-1/1332-58-7	< 8		
	1		tion 4. First-aid measures			
Inhalation			ir and keep comfortable for breathing. Call a			
Ingestion			loctor. DO NOT INDUCE VOMITING. NEV			
			onscious or convulsing. Rinse mouth thoroug			
~			rally, have victim lean forward to reduce risk	of aspiration.		
Skin contact		KIN: wash with plenty of water				
Eye contact		ES, Rinse cautiously with wate				
	<u>v</u>	and effects (acute or delayed)	None			
Indication of imm	nediate me	dical attention/special treatm	In all cases, call a doctor. Do no	ot forget this document.		
		Sectio	on 5. Fire-fighting measures			
Specific hazards	of the haza	ardous product (hazardous co	mbustion products)			
Carbon oxides and	Carbon oxides and other irritant/toxic gases and fumes.					
Suitable and unsuitable 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						
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 appropr			10). Containinated absorbent material may pos	e are sume nuzarus as the spinot product.		
i i oury the appropr	and untion	and up required.				



## Section 7. Handling and storage

#### **Precautions for safe handling** Wear 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/m<sup>3</sup> & PEL-TWA 10 mg/m<sup>3</sup>; DUST ACGIH – TLV-TWA 1 mg/m<sup>3</sup> & PEL-TWA 5 mg/m<sup>3</sup> (respirable fraction) & 15 mg/m<sup>3</sup> (total dust); CAS 14808-60-7 ACGIH – TLV-TWA 0.025 mg/m<sup>3</sup> & PEL-TWA 0.1 mg/m<sup>3</sup>;

#### **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 1.411				
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 Not available	Decomposition temperature Not available				
Evaporation rate Not available	<b>Viscosity</b> 2200 cPs @ 40°C				
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 prescribed.					
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. Toxicolo	gical information				
Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)					
May cause cancer. Causes damage to organs (lungs) through prolonged or repeated exposure (inhalation).					
Symptoms related to the physical, chemical and toxicological characteristics					
None known					
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 – Possible; Specific Target Organ Toxicity — Repeated Exposure – Possible; Aspiration Hazard – No data available; Health Hazards Not Otherwise Classified – No data available.					
Numerical measures of toxicity (ATE; LD <sub>50</sub> & LC <sub>50</sub> )					
None					
ATE not available in this document.					
Section 12. Ecological information					
Ecotoxicity (aquatic and terrestrial information) No data available for the product.					
Persistence and degradability No data available					
Bioaccumulative potential No data available					
Mobility in soil No data available					
Other adverse effects No data available					
Section 13. Disposa					
Information on safe handling for disposal/methods of disposal/contami	nated 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 specificsRefer to Section 2 for the with the hazard criteria c	e appropriate classification. This product has been classified in accordance f 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 an ingredient 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 April 12, 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			
	nowledge, 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.				
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