

SAFETY DATA SHEET (SDS)

				dentification		
Droduct identifier	n 2500			luentification		
Product identifier 3500-2 Other means of identification Floor paint: Platine; M Base						
Other means of identification Floor paint: Platine; M Base Recommended use and restrictions on use Floors						
Initial supplier identifier Peintures MF 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 category or subcategory of the hazard class) Carcinogenicity (category 2)						
Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)						
Warning		, ,,				
H351 Suspected of	f causing ca	ancer.				
			ot handle u	ntil all safety precautions hav	e been read and understood. P280 Wear	
gloves/protective of	clothing/ey	e protection/face protection. P3	08 + P313 I	F exposed or concerned: Get me	dical attention. P405 Store locked up. P501	
			nce with loc	al, regional or national regulation	ons.	
Other hazards kr	nown	None				
		Section 3. Con	nposition/i	nformation on ingredients		
Chemical name (common n	ame/synonyms)	(CAS number or other	Concentration (%)	
Nepheline syenite				37244-96-5	< 5	
Dipropylene glyco	ol monomet	thyl ether		34590-94-8	< 1	
Ethylene glycol		2		107-21-1	< 2	
Titanium dioxide				13463-67-7	< 20	
	* Stateme			e(s) instead of the actual concentration(s) considered trade secret(s).	
		Sec	tion 4. Fir	st-aid measures		
Inhalation				comfortable for breathing. Call		
Ingestion	IF SWALLOWED: Immediately call a doctor. DO NOT INDUCE VOMITING. NEVER give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. Have victim drink two glasses of water. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration.					
Skin contact		KIN: wash with plenty of water				
Eye contact		'ES, Rinse cautiously with wate	er for severa			
		and effects (acute or delayed)		None		
Indication of immediate medical attention/special treatmentIn all cases, call a doctor. Do not forget this document.						
				fighting measures		
		ardous product (hazardous co	mbustion p	oroducts)		
		ant/toxic gases and fumes.				
Suitable and unsu	uitable exti	inguishing media				
In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish surrounding products.						
		nt and precautions for fire-fig				
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 fr	rom fire are				nent and cans exposed to heat and flame.	
				tal 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						
			la C t		and the second	
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 appropri			15). Contam	imated absorbent material may p	ose me same nazarus as me spineu product.	
roury me appropri		ues as 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/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); CAS 34590-94-8 ACGIH – TLV-TWA 100ppm (STEL 150ppm) and PEL-TWA 100ppm 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 1.204					
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	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 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. Toxicological information Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact) Suspected of causing cancer. Symptoms related to the physical, chemical and toxicological characteristics CAS 34590-94-8 DL₅₀ (oral, rat) 5220 mg/kg 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; LD50 & LC50) 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. 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). Refer to Section 3 for ingredient(s) of the DSL **Environmental Canadian regulations specifics** 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: WARNING This product contains Titanium dioxide (CAS 13463-67-7) known to the State of California to cause cancer or other reproductive harm.



Date of the latest revision of the safety data sheet September 15, 2020 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 k	cnowledge, 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.