

SAFETY DATA SHEET (SDS)

Section 1. Identification						
Product identifier	2400-4					
Other means of identification Scufguard 100% a			100% acrylic latex velvet finish, Base 4			
Recommended use and restrictions on use Arch			Architectural paint for interior			
Initial supplier ident	itial supplier identifier Peintures MF Inc. 1605 Boulevard Dagenais O, Laval, QC H7L 5A3 T:(450) 628-3831					
Emergency telephon	e number	restriction on	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)

Avoid creating dust to eliminate this inhalation hazard - Carcinogenicity (Category 2)

Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)



Warning

H351 Suspected of causing cancer.

P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P280 Wear protective gloves/protective clothing/eye protection/face protection. 308 + P313 IF exposed or concerned: Get medical attention. P405 Store locked up. P501 Dispose of contents/container into safe container in accordance with local, regional or national regulations.

Dispose of contents/container into safe container in accordance with local, regional or national regulations.					
Other hazards	known None				
Section 3. Composition/information on ingredients					
Chemical name	(common name/synonyms)	CAS number or other	Concentration (%)		
Titanium dioxide		13463-67-7	< 10		
Dipropylene glycol monomethyl ether		34590-94-8	< 2		
Ethylene glycol		107-21-1	< 1		
Section 4. First-aid measures					
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 mouth thoroughly with water. Have victim 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 immediate medical attention/special treatment | In all cases, call a doctor. Do not forget this document. Section 5. Fire-fighting measures

Specific hazards of the hazardous product (hazardous combustion products)

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

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)

CAS 34590-94-8 TLV-TWA 606 mg/m³ and STEL 909 mg/m³, ACGIH TLV-TWA 100 ppm³ CAS 13463-67-7 ACGIH – TLV-TWA 10 mg/m³ & PEL-TWA 10 mg/m³ (respirable fraction) & 15 mg/m³ (total dust);

Appropriate engineering controls

Oxidizing materials; etc.

Hazardous decomposition products

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. CAS 107-21-1 Celing 127 mg/m³ – ACGIH TLV-TWA- 25 ppm

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 2400-4: 1.098						
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 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							

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; LD₅₀ & LC₅₀)

CAS34590-94-8 DL₅₀ (Oral, Rat) 5200 mg./kg; CAS 107-21-1 DL50 (Oral, Rat) 4700 mg/kg

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.