

SAFETY DATA SHEET (SDS)

	Section 1. Identification				
Product identifi					
Other means of identification Proline Eco 100% acrylic latex semi-gloss; M Base					
Recommended use and restrictions on use Architectural paint for interior and exterior					
Initial supplier		ilevard W, Laval, QC H7L 5A3 T:(450) 628-383	31		
		ANUTEC 24 hour number 613-996-6666			
Emergency tele		Hazard identification			
Classification of					
Not regulated	Classification of hazardous product (name of the category or subcategory of the hazard class)				
	ments (symbols, signal words, hazard statement	ts and procentionary statements of the catego	ry/subcatagory)		
	nents (symbols, signal words, nazaru statement	is and precautionary statements of the catego	i y/subcategoi y)		
P201 Obtain spec gloves/protective	of causing cancer. cial instructions before use. P202 Do not handle un clothing/eye protection/face protection. 308 + P3 contents/container into safe container in accordance cnown None	13 IF exposed or concerned: Get medical attenti			
Other nazarus r		ion/information on ingredients			
Chamical name	(common name/synonyms)	CAS number or other	Concentration (%)		
Titanium dioxide		13463-67-7	< 20		
			< 20		
		. First-aid measures	1 1 4		
Inhalation	IF INHALED: Remove person to fresh air and k				
Ingestion	IF SWALLOWED: Rinse mouth. Do NOT in				
	consciousness, or is unconscious or convulsing. vomiting occurs naturally, have victim lean forw				
Slain annta at		ward to reduce risk of aspiration. Call a doctor if	you leef unwell.		
Skin contact	IF ON SKIN: Rinse skin with water.				
Eye contact	IF IN EYES, Rinse cautiously with water.	NT.			
		None			
Indication of im		In all cases, call a doctor. Do not forget this doc	ument.		
		Fire-fighting measures			
	of the hazardous product (hazardous combust	tion products)			
	d other irritant/toxic gases and fumes.				
	suitable extinguishing media				
In case of fire: U	se carbon dioxide, chemical powder agent and app	propriate foam to extinguish surrounding produc	ts.		
	ve equipment and precautions for fire-fighters				
During a fire, irri	tating/toxic smoke and fumes may be generated. I	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. Acc	cidental 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, there					
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. Ex	ן xposure 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; 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 1.199			
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				
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) None 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 - No 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) CAS 34590-94-8 LD₅₀ (oral, rat) 5220 mg/kg; CAS 112-34-5 LD₅₀ Oral - Rat - 5660 mg/kg; LD₅₀ Dermal - Rabbit - 2700 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 does not contain 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		
	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.			