

Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario, L9T 3Y5 Canada 905-878-4990

PRODUCT: 18126 URETHANE SEALER/ADHESIVE (WHITE)

SECTION 01: IDENTIFICATION

Product identifier..... 18126 URETHANE SEALER/ADHESIVE (WHITE)

Other means of identification

Chemical family...... Recommended use and restrictions on ...

Initial supplier identifier.....

Adhesives, sealants. Pro Form Products Ltd.

604 McGeachie Drive Milton, Ontario L9T3Y5

Tel (905) 878-4990 Fax (905) 878-1189

For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CAN-UTEC); 24 hour emergency number:.....

IN THE UNITED STATES CALL CHEMTRÉC 1-800-424-9300.

** For medical emergencies contact your local poison control centre **.

NFPA rating...... Health: 1 Fire: 0 Reactivity: 0.

HMIS...... H: 1 F: 0 R: 0.

SECTION 02: HAZARD IDENTIFICATION

Signal Word..... No signal word. Hazard Classification..... This product is not hazardous under the criteria of the Hazardous Products Regulation

(HPR) as implemented under the Workplace Hazardous Materials Information System

(WHMIS 2015). Not applicablé.

Hazard Description..... No special precautions necessary. Keep out of reach of children. Prevention.....

This product mixture has been classified based on its ingredients. Note

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS CHEMICAL NAME AND SYNONYMS CAS# WT. %

Xylene 1330-20-7 <2.5 Titanium Dioxide 13463-67-7 >1

<<The actual concentration(s) withheld as a trade secret>>

SECTION 04: FIRST-AID MEASURES

Inhalation..... If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, obtain medical attention.

If ingestion is suspected, contact physician or poison control center immediately. Do not

induce vomiting. If spontaneous vomiting occurs have victim lean forward with head down to prevent aspiration of fluid into the lungs. Never give anything by mouth to an

unconscious person.

Wash using plenty of soap and water. Remove contaminated clothing. Skin contact.....

In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Consult a physician if irritations continues. Check for and remove any Eye contact.....

contact lenses, if safe and easy to do so.

Most important symptoms and effects, May cause mild skin irritation. whether acute or delayed

Treat victims symptomatically. In the event of an incident involving this product ensure that Additional information..... medical authorities are provided a copy of this safety data sheet.

SECTION 05: FIRE-FIGHTING MEASURES

Suitable and unsuitable extinguishing media

Specific hazards arising from the hazardous product, such as the nature of

any hazardous combustion products Special protective equipment and precautions for fire-fighters

Water spray. Dry powder. Foam. Carbon dioxide.

Thermal decomposition products are toxic. May include:. Hydrocarbon fumes and smoke.

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture.



PRODUCT: 18126 URETHANE SEALER/ADHESIVE (WHITE)

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Methods and materials for containment

and cleaning up Leak/spill...... No action shall be taken involving any personal risk or without suitable training. For further information refer to section 8. Ventilate area. Evacuate personnel to a safe area. Avoid breathing vapours.

Absorb with an inert dry material and place in an appropriate waste container. Prevent runoff into drains, sewers, and other waterways.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling.....

Use adequate ventilation. Wear appropriate protective equipment. Handle and open container with care. Employees should wash hands and face before eating or drinking. Store in a cool, dry and well ventilated area.

Conditions for safe storage, including any

incompatibilities

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA AC	CGIH TLV STEL	OSHA PEL	PEL STEL	NIOSH REL
Xylene	50 ppm CA ON: 100ppm	150 ppm (TWA); 150ppm (STEL)	100 ppm TWA	Not established	Not established
Titanium Dioxide	10 mg/m3 CA ON: 10 mg/m3	Not established	15 mg/m3	Not established	Not established
Appropriate engineering	controls	Provide natural or mechal exposure limits. Local mec contamination, such as op gases and fumes that may ventilation (ie. ACGIH induadequate ventilation.	en process equipment be emitted. Standard	t, or during purging ope reference sources rega	rations, to capture arding industrial
Personal Protective Equipment					
Eye/typeGloves/ type		Chemical safety goggles. Wear skin protection equip the nature of the work to b substances, the protection glove supplier for recommendations.	ne performed. In the can time of the gloves can	of skin protection equipr ase of mixtures, consist nnot be accurately estir	nent depends on ing of several nated. Contact
Respiratory/type Clothing/type Footwear/type Other/type		Local exhaust ventilation is when contaminant levels a Wear adequate protective Safety boots per local regular Emergency showers and a their hands and face befor	s recommended. Wea exceed the recommend clothes. ulations. eye wash stations show	ded exposure limits. uld be available. Emplo	oyees should wash

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Liquid.
White.
Characteristic odour.
Not available.
Not applicable.
Not available.
Not available.
Not available.
Not available.
~1.08.
9.01.
Not available.

PRODUCT: 18126 URETHANE SEALER/ADHESIVE (WHITE)

SECTION 10: STABILITY AND REACTIVITY

Product is stable; hazardous polymerization will not occur. Stable at normal temperatures and pressures. Possibility of hazardous reactions.....

Conditions to avoid, including static discharge, shock or vibration

Incompatible materails.....

Hazardous decomposition products......

Hazardous polymerization will not occur.

Extreme temperatures.

No information available.

No hazardous decomposition products when stored and handled correctly. Hazardous decomposition products depend on temperature, air supply, and the presence of other materials. See hazardous combustion products section 5.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Xylene	6350 ppm 4 hours rat	>3523 mg/kg rat oral
Titanium Dioxide	>6.8 mg/L (4 hr)	>10,000 mg/kg (rat, oral) >10,000 mg/kg (rabbit, dermal)

Route of exposure..... Symptoms related to the physical, chemical

and toxicological characteristics Effects of acute exposure.....

Effects of chronic exposure.....

Carcinogenicity of material.....

Reproductive effects.....

Sensitizing capability of material..... Specific Target Organ Toxicity Eye contact. Skin contact. Inhalation.

May cause skin irritation. No known adverse effects.

IARC has classified Titanium Dioxide as a group 2B carcinogen. Xylene has been listed by IARC as a Group 3; not classifiable as to its carcinogenicity to humans. Based on all available study results, the raw material supplier concluded that titanium dioxide will not cause lung cancer or chronic respiratory disease in humans at concentrations experienced

in the workplace. High level exposure to Xylene in some animal studies have been reported to cause health effects on the developing embryo/fetus. The relevance of this to humans is not known.

None known.

No known adverse effects.

SECTION 12: ECOLOGICAL INFORMATION

The product is not considered harmful to aquatic organisms nor to cause long-term Ecotoxicity..... adverse effects in the environment.

Product data not available. Persistence and degradability..... Bioaccumulative potential..... Product data not available. Mobility in soil..... Product data not available.

Other adverse effects..... Do not allow to enter waters, waste water or soil.

SECTION 13: DISPOSAL CONSIDERATIONS

Information on safe handling for disposal. and methods of disposal, including any contaminated packaging

Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.

SECTION 14: TRANSPORT INFORMATION

Not regulated. Not regulated. IATA Classification (Air)..... Not regulated. IMDG Classification (Marine)..... Not regulated.

Marine Pollutant.....

In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July 2, 2014) - we certify that classification of this product is correct. . Proof of Classification.....

SECTION 15: REGULATORY INFORMATION

CEPA status..... Not determined. TSCA inventory status..... Not determined.

OSHA..... This product is not hazardous.

SARA Title III Section 302 - extremely hazardous

substances

Section 311/312 - hazard categories.......

Immediate health, delayed health, fire hazard. Section 313..... Xylene.

None.

www.trivalent.com

PRODUCT: 18126 URETHANE SEALER/ADHESIVE (WHITE)

SECTION 15: REGULATORY INFORMATION

40CFR63

EPA hazardous air pollutants (HAPS) Xylene. Methylene Diphenyl Diisocyanate (MDI).

California Proposition 65.....

 *** ! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause cancer . (Titanium dioxide - airborne, unbound particles of respirable size). For more information, go to www.P65Warnings.ca.gov.

SECTION 16: OTHER INFORMATION

2022-10-26

Prepared by: Telephone number:..... Disclaimer:.... REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com. (800) 387-7981.

DISCLAIMER: All information appearing herein is based upon data obtained from experience and recognized technical sources. To the best of our knowledge, it is believed to be correct as of the date of issue but we make no representations as to its accuracy or sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. The hazard information contained herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition. The information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

Date of the latest revision of the safety ... data sheet

> www.trivalent.com Powered by