

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

PRODUCT: 18122 URETHANE SEALER/ADHESIVE (BLACK)

SECTION 01: IDENTIFICATION

Product identifier..... 18122 URETHANE SEALER/ADHESIVE (BLACK)

Initial supplier identifier..... Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario L9T3Y5

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

24 hour emergency number:..... For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CAN-UTEC); IN THE UNITED STATES CALL CHEMTREC 1-800-424-9300.

** For medical emergencies contact your local poison control centre **. Recommended use and restrictions on ... Adhesives, sealants. No restrictions on use known.

Chemical family.....

NFPA rating.....

Mixture. Health: 2 Fire: 1 Reactivity: 0. H: 2 F: 1 R: 1.

SECTION 02: HAZARD IDENTIFICATION





Signal WordHazard Classification	
Hazard Description	Target Organ Toxicity — Single Exposure — Category 3. (Respiratory). Specific Target Organ Toxicity — Repeated Exposure — Category 1. (Organs). H315 Causes skin irritation. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H361 Suspected of damaging fertility or the unborn child. H372
	Causes damage to organs through prolonged or repeated exposure.
Precautionary Statements	
Prevention	P201 Obtain special instructions before use. P202 Do not handle this product until all
	safety instructions have been read and understood. P260 Do not breathe mist, vapours, or spray. P261 Avoid breathing mists, vapours and sprays. P264 Wash thoroughly after handling. P270 Do not eat drink or smoke while using this product. P271 Use only outdoors
	or in a well ventilated area. P280 Wear protective gloves and eye protection.
Response	P302 + P352 - If on skin: wash with plenty of water. P304 + P340 - If inhaled remove
	person to fresh air and keep comfortable for breathing. P308 + P313 If exposed or concerned, get medical advice/attention. P312 Call a POISON CENTER/doctor if you feel
	unwell. P314 - Get medical advice/attention if you feel unwell. P321 - For specific treatment
	see section 4 on this SDS. P332 + P313 - If skin irritation occurs get medical attention or
	advice. P362 + P364 - Take off contaminated clothing and wash before reuse.
Storage	P403 + P233 Store in a well ventilated area. Keep container tightly closed. P405 Store
	locked up.
Disposal	
Other hazards	None known.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS				
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %		
Xylene	1330-20-7	1-5		
Benzene, 1,1'-methylenebis[4-isocyanato- (MDI)	101-68-8	<0.1		

SECTION 04: FIRST-AID MEASURES

In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Check for and remove any contact lenses, if safe and easy to do so. Consult a physician if irritation continues.



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SECTION 04: FIRST-AID MEASURES

Immediately flush skin with plenty of soap and water. Remove contaminated clothing. Skin contact..... Wash clothing before reuse. If irritation persists, seek medical attention. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is Inhalation..... difficult, give oxygen, obtain medical attention. Do not induce vomiting. Do not administer anything not explicitly authorized by a doctor. Ingestion..... Immediately call a physician. Most important symptoms and effects, Specific information on symptoms and effects caused by the product are unknown.

whether acute or delayed

Indication of immediate medical attention

Treat symptomatically. In the event of an incident involving this product ensure that medical and special treatment needed, if necessary authorities are provided a copy of this safety data sheet.

SECTION 05: FIRE-FIGHTING MEASURES

Suitable extinguishing media..... Unsuitable extinguishing media..... Specific hazards arising from thehazardous product, such as the nature of any hazardous combustion products Special protective equipment and precautions for fire-fighters

Foam. Dry powder. Water spray. None known.

Toxic gases and/or vapours may be formed.

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Do not allow run-off into drains, surface waters or ground waters.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment Wear appropriate personal protection equipment. Evacuate personnel to a safe area. and emergency procedures

Environmental precautions.....

and cleaning up

Methods and materials for containment

Do not allow product to leak into drains or waterways. If spill does contaminate waterways then inform authorities.

Clean up any residual material with absorbent and dispose of as hazardous waste. Make sure the leakage site is well aired. Dispose of waste material in accordance with all Local, Provincial and Federal Regulations.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling.....

Use adequate ventilation. Wash hands and arms after handling. Wash contaminated clothing prior to reuse.

wash their hands and face before eating, drinking, or using tobacco products. Wash

Local exhaust should be used to maintain levels below the exposure limits.

Conditions for safe storage, including any incompatibilities

Appropriate engineering controls.....

Store in a cool, dry and well ventilated area. Store in original container. Keep container closed when not in use.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	CGIH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
Xylene	50 ppm	150 ppm	100 ppm TWA	Not available	Not available
	CA ON: 100ppm	(TWA); 150ppm (STEL)			
Benzene, 1,1'-methylenebis[4-isocy anato- (MDI)	0.005 ppm	Not available	0.005 ppm TWA	0.005 ppm AB OEL TWA	0.05 mg/m3
	Not available				
Personal Protective Equ Eye/type		Wear airtight protective go additional recommendatio		ersonal protective equip	oment supplier for
Respiratory/type		Wear a NIOSH approved		ur personal protective e	quipment supplier
Gloves/ type	for additional recommendations. Wear chemical resistant gloves. Consult your personal protective equipment supplier for additional recommendations.				ment supplier for
Clothing/type	othing/type Wear chemical resistant clothing. Consult your personal protective equipment supplier f			ipment supplier for	
	additional recommendations. vear/type				
Other/type		Eye wash facility and emergency shower should be in close proximity. Employees should			

clothing after every use.

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SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state	Paste. Black. Characteristic odour Not available.
T di liolo di di dolonoliodi	riot applicable.

SECTION 10: STABILITY AND REACTIVITY

Non-reactive under normal conditions of use, storage or transport. Chemical stability..... Stable at normal temperatures and pressures. Conditions to avoid, including static Contact with incompatible substances. discharge, shock or vibration Possibility of hazardous reactions..... No dangerous reaction known under conditions of normal use. .

Hazardous decomposition products...... No hazardous decomposition products when stored and handled correctly.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50	
Xylene		6350 ppm 4 hours rat	>3523 mg/kg rat oral	
•		490 mg/m3 4 hr 0.369 mg/L 4 hr	9,200 mg/kg rat oral >7,900 mg/kg rabbit dermal	
Acute Toxicity Estimate (ATE)	(vapour); 1.5 mg/l/4h (du (vapours); 1.5 mg/l/4h (d		pmv/4h (gas); 11 mg/l/4h nv/4h (gases); 11 mg/l/4h	
Route of exposure Effects of acute exposure	Eye contact. Skin contact Not available.			
Effects of chronic exposure	Not available.			
Skin corrosion\irritation Serious eye damage/eye irritation	Causes skin irritation. Does not meet the criteri	a for this classification.		
Respiratory or Skin Sensitization				
Carcinogenicity	This product is not listed	by NTP, IARC or regulated as a ca	arcinogen by OSHA.	

Does not meet the criteria for this classification. Mutagenicity.....

Reproductive effects..... Does not meet the criteria for this classification.

STOT-SE..... May cause respiratory irritation.

May cause damage to organs through prolonged and repeated exposure.

Does not meet the criteria for this classification. Aspiration Hazard.....

SECTION 12: ECOLOGICAL INFORMATION

Environmental..... Do not allow to enter waters, waste water or soil. Persistence and degradability..... No product data available. No product data available. Bioaccumulative potential.....

Mobility in soil..... No product data available.

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. Industrial incineration is the preferred method. Empty containers retain product residue; observe all precautions for the product. Decontaminate containers prior to disposal. Empty decontaminated containers should be crushed to prevent reuse. Do not heat or cut empty containers with electric or gas torch as vapours and gases may be toxic.



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SECTION 14: TRANSPORT INFORMATION

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

Proof of Classification..... 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. .

SECTION 15: REGULATORY INFORMATION

On Domestic Substances List (DSL). CEPA status.....

The following substances are on CÉPA's Schedule 1 and are considered CEPA Toxic. Schedule 1.....

Additional reporting may be required:. (CAS # 101-68-8).

National Pollutant Release Inventory (NPRI)Some components are subject to reporting under NPRI. Please check your responsibility.

(CAS # 1330-20-7 (CAT 1A &5)). (CAS # 101-68-8(CAT.1A)).

Some components of this product are on the Environmental Emergency Regulations and Environmental Emergency Regulations.... may require additional reporting. Xylene (CAS # 1330-20-7) Part 1.

Some components met the criteria under subsection 73(1) of CEPA during categorization Categorization of the DSL.....

of the DSL. Please check to see if this affects your company. (CAS # 101-68-8).

TSCA inventory status..... All components are listed.

OSHA..... This product is considered hazardous under the OSHA Hazard Communication Standard.

SARA Title III

Section 302 - extremely hazardous None.

substances

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

Section 313.....

EPA hazardous air pollutants (HAPS)

40CFR63

California Proposition 65.....

Immediate health, delayed health.

Xylene. 4,4'-methylenediphenyl diisocyanate.

4,4'-methylenediphenyl diisocyanate.

This product does not contain any chemical(s) listed on California's Proposition 65.

SECTION 16: OTHER INFORMATION

REGULATORY AFFAIRS. (800) 387-7981. Prepared by:

Telephone number:..... Disclaimer:.....

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.

2024-12-06 Date of the latest revision of the safety ...

data sheet