

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

PRODUCT: PF 600-1 GENERAL PURPOSE ADHESIVE CLEANER 3.78LTR

SECTION 01: IDENTIFICATION

Product identifier..... PF 600-1 GENERAL PURPOSE ADHESIVE CLEANER 3.78LTR

Pro Form Products Ltd. Initial supplier identifier..... 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 **.
Cleaning solution. This product should not be used for any other purpose other than the Recommended use and restrictions on ...

ones described in this section. for industrial use only-keep out of reach of children . Chemical family..... Mixture.

Hazard rating
NFPA rating..... Health: 2 Fire: 3 Reactivity: 0.

H: 2 F: 3 R: 0.

SECTION 02: HAZARD IDENTIFICATION



Signal WordHazard Classification	DANGER. Flammable Liquid 2. Aspiration Toxicity 1. Skin Irritation — Category 2. Specific Target Organ Toxicity — Single Exposure — Category 3.
Hazard Description	H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H336 May cause drowsiness or dizziness.
Prevention	P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P261 Avoid breathing mists, vapours and sprays. P264 Wash hands thoroughly after handling. P271 Use only outdoors or in a well ventilated area. P280 Wear protective gloves and eye protection.
Response	P321 - For specific treatment see section 4 on this SDS. P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P302 + P352 - If on skin: wash with plenty of water. P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell. P331 Do NOT induce vomiting. P332 + P313 - If skin irritation occurs get medical attention or advice. P362 + P364 - Take off contaminated clothing and wash before reuse. P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish.
Storage	P233 Keep container tightly closed. P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up.
Disposal	

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %	
Xylene	1330-20-7	40-70	
Light Aliphatic Solvent Naphtha	64742-89-8	15-40	

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SECTION 04: FIRST-AID MEASURES

In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at Eye contact..... least 15 minutes. Obtain medical attention. Remove all contaminated clothing and immediately wash the exposed areas with copious amounts of water for a minimum of 30 minutes or up to 60 minutes for critical body areas. If Skin contact..... 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. If ingestion is suspected, contact physician or poison control Ingestion..... center immediately. 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. Treat victims symptomatically. See sections 2 and 11. The main hazard from ingestion is aspiration of the liquid into the lungs producing chemical pneumonitis. In the event of an Additional information..... incident involving this product ensure that 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

"Alcohol" foam, CO2, dry chemical. In cases of larger fires, water spray should be used. Do not use a solid stream of water. Oxides of carbon (CO, CO2).

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. Keep run-off water from entering sewers and other waterways. Dike for water control.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protectiveequipment and emergency procedures Methods and materials for containment and cleaning up

Ventilate area, eliminate all sources of ignition, sound alarm, avoid all skin and eye contact and avoid breathing vapours.

Dike area to contain the spill, prevent runoff from going into drains, absorb residual material with an inert absorbent, shovel or pump to a properly labelled container and dispose of as a hazardous waste.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling.....

Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Avoid breathing vapours or mist. Ground handling equipment. Handle and open container with care. Employees should wash hands and face before eating or drinking. Keep away from heat, sparks, and open flame.

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store away from oxidizing and reducing materials. Store away from sunlight. Do not store close to fertilizers, seeds and foodstuffs.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA ACC	SIH TLV STEL	PEL OSH/	A PEL STEL	NIOSH REL
Xylene	50 ppm	150 ppm	100 ppm TWA	Not established	Not established
	CA ON: 100ppm (1	WA); 150ppm (STEL)			
Light Aliphatic Solvent Naphtha	Not established	Not established	Not established	Not established	Not established
Eye/type	V V V V V	ciquid chemical goggles. Local exhaust ventilation in the contaminant levels of the contaminant gloves. The contaminant gloves were adequate protective affety boots per local regenergency showers and cocal exhaust at points of	exceed the recommer clothes. ulations. eye wash stations sho	nded exposure limits.	rly fitted respirator

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SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state	Liquid.
Colour	Clear, colourless.
Odour	Hydrocarbon odour.
Odour threshold (ppm)	1 - 20 ppm.
Vapour pressure (mm Hg)	< 2.5 kpa @ 20°C.
Vapour density (air=1)	< 3.9.
pHRelative Density (Specific Gravity)	Not applicable.
Relative Density (Specific Gravity)	6.93 lb/usg - 0.83 g/mL.
Melting / Freezing point (deg C)	No data.
Solubility	Not soluble in water.
Initial boiling point / boiling range (deg C).	118°C.
Evaporation rate	Not available.
Evaporation rate Flammability (solids and gases)	Flammable liquid.
Flash point (deg C), method	14°C Closed Cup.
Auto ignition temperature (deg C)	320°C.
Upper flammable limit (% vol) Lower flammable limit (% vol)	7.
Lower flammable limit (% vol)	0.9.
Partition coefficient — n-octanol/water	Not available.
% Volatile by volume	100.
VOC (less water)	819.64 g/L - 6.84 lb/gal.
VOC (less water)	819.64 g/L - 6.84 lb/gal. Not available.

SECTION 10: STABILITY AND REACTIVITY

Hazardous decomposition products...... By fire:. Dense black smo

By fire:. Dense black smoke. Oxides of carbon (CO,CO2).

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Xylene	6350 ppm 4 hours rat	>3523 mg/kg rat oral
Light Aliphatic Solvent Naphtha	3400 ppm 4hr rat	3000 mg/kg dermal rat
Route of exposure Effects of acute exposure Effects of chronic exposure	Eye contact. Skin contact. Inhalation. May cause moderate to severe eye irritation. Can ca and dermatitis. Excessive inhalation of vapours can headache, vomiting and unconsciousness. Ingestion ingested, however, this product may be absorbed an nausea, vomiting, and diarrhea. Breathing high concentrations of vapour may cause a effects. Prolonged or repeated skin contact may caus Intentional misuse by deliberately concentrating and	cause respiratory irritation, dizziness, is not a likely route of exposure. If d result in gastrointestinal irritation, anesthetic effects and serious health se drying or cracking of skin.
Carcinogenicity of material	or fatal. None of the components present in this material at c	oncentrations equal to or greater than
Reproductive effects	0.1% are listed by IARC, NTP, OSHA or ACGIH as a High level exposure to Xylene in some animal studie effects on the developing embryo/fetus. The relevance	s have been reported to cause health

SECTION 12: ECOLOGICAL INFORMATION

SECTION 13: DISPOSAL CONSIDERATIONS

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

This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.



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SECTION 14: TRANSPORT INFORMATION

TDG Classification	UN1993 - FLAMMABLE LIQUID, N.O.S. (Light Aliphatic Solvent Naphtha) - Class 3 -
	Packing Group II - This product meets the Limited Quantity exemption when packaged in containers less than 1 Litre.
DOT Classification (Road)	UN1993 - FLAMMABLE LIQUID, N.O.S. (Light Aliphatic Solvent Naphtha) - Class 3 -
IATA Classification (Air)	Packing Group II.
IATA Classification (Air)	UN1993 - FLÁMMABLE LIQUID, N.O.S. (Light Aliphatic Solvent Naphtha) - Class 3 - Packing Group II.
IMDG Classification (Marine)	UN1993 - Flammable Liquid, NOS (Light Aliphatic Solvent Naphtha) - Class 3 - Packing
Marina Dallutant	Group II - EmS: F-E,S-E.
Marine Pollutant Proof of Classification	Potential marine pollutant. In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July
FIOUI OI CIASSIIICAUOII	2. 2014) - we certify that classification of this product is correct.

SECTION 15: REGULATORY INFORMATION

On Domestic Substances List (DSL). CEPA status..... 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...... Immediate health, delayed health, fire hazard. Section 313..... Xylene. EPA hazardous air pollutants (HAPS) Xylene. 40CFR63 All components are listed. TSCA inventory status..... California Proposition 65..... This product does not contain any chemical(s) listed on California's Proposition 65.

SECTION 16: OTHER INFORMATION

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

2021-07-16

