PR

SAFETY DATA SHEET

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

PRODUCT: PF 20000 BUTYL GLASS CLEANER

FORM

SECTION 01: IDENTIFICATION

Initial supplier identifier	Wyatt Machine Tools Rupes (NZ) Limited 388 Church Street, Penrose, Auckland, New Zealand PH: (09) 525 1000 Email: info@wyatt.co.nz Emergency number 0800 992 881 (0800WYATT1)
Product identifier	PF 20000 BUTYL GLASS CLEANER
Recommended use and restrictions on	Sealer. Adhesive applications.
use	
Chemical family	
NFPA rating	Health: 3 Fire: 3 Reactivity: 0.
HMIS	H: 3 F: 3 R: 0.
24 hour emergency number:	NZ Emergency 0800 992 881 (0800WYATT1).

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	Flammable Liquid 3. Aspiration Toxicity 1. Skin Corrosion/Irritation — Category 2. STOT
Hazard Description	SE 3. Reproductive Toxicity — Category 2. H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H336 May cause drowsiness or dizziness. H361 Suspected of damaging fertility or the unborn child.
Prevention	P201 Obtain special instructions before use. P202 Do not handle this product until all safety instructions have been read and understood. 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. P280 Wear protective gloves and eye protection. P264 Wash thoroughly after handling. P261 Avoid breathing mists, vapours and sprays. P271 Use only outdoors or in a well ventilated area.
Response	 P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P331 Do NOT induce vomiting. P302 + P352 - If on skin: wash with plenty of water. P332 + P313 If skin irritation occurs get medical attention or advice. P362 + P364 - Take off contaminated clothing and wash before reuse. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell. P308 + P313 If exposed or concerned, get medical advice/attention. P321 - For specific treatment see section 4 on this SDS.
Storage	P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up. P233 Keep container tightly closed.
Disposal	P501 Dispose all unused, waste or empty containers in accordance with local regulations.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS CHEMICAL NAME AND SYNONYMS CAS # WT. % Xylene 1330-20-7 35-40



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Immediately flush skin with plenty of soap and water. Remove contaminated clothing. Skin contact..... Wash clothing before reuse. If irritation persists, seek medical attention. In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Consult a physician if irritation continues. Eve contact..... If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is Inhalation..... difficult, give oxygen, obtain medical attention. In the event of accidental ingestion, rinse mouth with water; obtain medical advice Ingestion..... 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. Additional information..... Treat victims symptomatically. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet. Note to physician:. Contains petroleum distillates.

SECTION 05: FIRE-FIGHTING MEASURES

SECTION 04: FIRST-AID MEASURES

Suitable 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	Foam, "alcohol" foam, CO2, dry chemical,water fog. Oxides of carbon (CO, CO2). By fire: protect against potentially toxic and irritating fumes.
	Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Solvent vapours may be heavier than air and may build up and travel along the ground to an ignition source, which may result in a flash back to the source of the vapours. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill...... Avoid breathing vapours and skin contact. Remove sources of ignition if combustible or flammable vapours may be present and ventilate area. Ventilate area to remove the remaining vapours. Contain the spill. Prevent runoff into drains, sewers, and other waterways. Absorb with earth, sand, or another dry inert material. Cover spill with absorbent material and place in appropriate containers. Spill area can be washed with water. Collect wash water for approved disposal. Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with current local, provincial, state, and federal regulations.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling	Avoid breathing vapours or mist. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Keep away from heat, sparks, and open flame. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Ground handling equipment. Handle and open container with care. Employees should wash hands and face before eating or drinking.
Conditions for safe storage, including any incompatibilities	Store in a cool, dry and well ventilated area. Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store away from oxidizing and reducing materials.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	A0 TWA	CGIH TLV STEL	OSHA PEL	A PEL STEL	NIOSH REL
Xylene	50 ppm	150 ppm	100 ppm TWA	Not available	Not available
	CA ON: 100ppm	(TWA); 150ppm (STEL)			
Personal Protective Equi Eye/type		Chemical safety goggles. exists.	Chemical safety gogg	les and full faceshield if	a splash hazard
Gloves/ type Respiratory/type		Chemical resistant gloves: Local exhaust ventilation is when contaminant levels e			rly fitted respirator
Clothing/type		Wear adequate protective	clothes. Wear long sl	eeves and trousers to p	revent dermal
Footwear/type Other/type		exposure. Safety boots per local regu Eye wash facility and eme	ulations. rgency shower should	l be in close proximity.	

ECIS

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

Appropriate engineering controls...... Provide natural or mechanical ventilation to control exposure levels below airborne exposure limits. Local mechanical exhaust ventilation should be used at sources of air contamination, such as open process equipment, or during purging operations, to capture gases and fumes that may be emitted. Standard reference sources regarding industrial ventilation (ie. ACGIH industrial ventilation) should be consulted for guidance about adequate ventilation.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Solubility Insoluble. Initial boiling point / boiling range (deg C). 136-140. Evaporation rate 0.51. Flash point (deg C), method 26. Auto ignition temperature (deg C) 465°C (869°F). Upper flammable limit (% vol) 6.6. Lower flammable limit (% vol) 1.1. Partition coefficient — n-octanol/water Not available. VOC LBS/GAL less water

SECTION 10: STABILITY AND REACTIVITY

Chemical stability	\$
Reactivity	ł
Conditions to avoid, including static	ł
discharge, shock or vibration	
Hazardous decomposition products Possibility of hazardous reactions	ł

Stable at normal temperatures and pressures. Avoid heat, sparks and flames. Keep away from heat. Incompatible with strong oxidizers.

See hazardous combustion products section 5. Hazardous polymerization will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
Xylene		6350 ppm 4 hours rat	>3523 mg/kg rat oral
Route of exposure Effects of acute exposure	Ingestion may cause adv	ing of the skin. May cause moderate rerse health effects. May cause cen ollowed by headache and nausea. ciousness. Anorexia and nervousne	tral nervous system In severe cases, dizziness,
Effects of chronic exposure			amage to the respiratory tional misuse by deliberately
Carcinogenicity Reproductive effects	This product is not listed	by NTP, IARC or regulated as a ca ylene in some animal studies have	rcinogen by OSHA.

SECTION 12: ECOLOGICAL INFORMATION

Environmental..... Do not allow to Persistence and degradability...... Not available.

Do not allow to enter waters, waste water or soil. Not available.



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SECTION 13: DISPOSAL CONSIDERATIONS

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

Empty containers must be handled with care due to product residue. Dispose of as an industrial waste in a manner acceptable to good waste management practice and in accordance with applicable local, provincial/State or federal regulations. Do not heat or cut empty containers with electric or gas torch.

SECTION 14: TRANSPORT INFORMATION

TDG Classification	UN1133 - ADHESIVES containing flammable liquid - Class 3 - PG III. Limited Quantity
	exemption when packaged in containers less than 5 liters.
IATA Classification (Air)	UN1133 - ADHESIVES containing flammable liquid - Class 3 - PG III.
IMDG Classification (Marine)	UN1133 - ADHESIVES containing flammable liquid - Class 3 - PG III.
Marine Pollutant	No.
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

WHMIS 1988 classification CEPA status TSCA inventory status OSHA SABA Title III	On Domestic Substances List (DSL).
SARA Title III Section 302 - extremely hazardous	None.
substances Section 311/312 - hazard categories Section 313	Immediate health, delayed health, fire hazard. Xylene.
EPA hazardous air pollutants (HAPS) 40CFR63	Xylene.
California Proposition 65	This product does not contain any chemical(s) known to the State of California to cause cancer or reproductive toxicity.
(NZ) Statement	This substance is classified hazardous according to the EPA Hazardous Substances
(NZ) HSNO Classifications (NZ) HSNO Group Standard	(Classification) Notice 2017. 3.1C. 6.1E. 6.3A. 6.9B. 6.8B. Surface Coatings/Colourants - Flammable HSR002662.

SECTION 16: OTHER INFORMATION

Prepared by: Telephone number: Disclaimer:	(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.
Review Date: Date of the latest revision of the safety data sheet	

