PR

Γ

SAFETY DATA SHEET

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

PRODUCT: PF 19182 WAX AND GREASE REMOVER (MILD) 20L

FORM

SECTION 01: IDENTIFICATION

Initial supplier identifier Product identifier Recommended use and restrictions on	Wyatt Machine Tools (Rupes) NZ Limited 388 Church Street, Penrose Auckland, New Zealand PH: (09) 525 1000 FAX: (09) 525 1009 PF 19182 WAX AND GREASE REMOVER (MILD) 20L Paint thinner.
use Chemical family NFPA rating HMIS 24 hour emergency number:	H: 1 F: 3 R: 0.

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	Flammable Liquid 2. Aspiration Toxicity 1. Skin Irritation — Category 2. Eye Irritation — Category 2A. Acute Toxicity (Inhalation) — Category 4. Specific Target Organ Toxicity — Single Exposure — Category 3. (narcotic effects). Specific Target Organ Toxicity —
Hazard Description	Repeated Exposure — Category 2. H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H332 Harmful if inhaled. H336 May cause drowsiness or dizziness. H373 May cause damage to organs through prolonged or repeated exposure.
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. P260 Do not breathe mist, vapours, or spray. P264 Wash thoroughly after handling. P271 Use only outdoors or in a well ventilated area. P280 Wear protective gloves and eye protection.
Response	P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P331 Do NOT induce vomiting. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P302 + P352 - If on skin: wash with plenty of water. P362 + P364 - Take off contaminated clothing and wash before reuse. P332 + P313 - If skin irritation occurs get medical attention or advice. P337 + P313 - If eye irritation persists get medical attention. P305 + P351 + P338 If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until medical help arrives. P312 Call a POISON CENTER/doctor if you feel unwell. P321 - For specific treatment see section 4 on this SDS.
Storage	P405 Store locked up. P403 + P233 Store in a well ventilated area. Keep container tightly closed. P235 Keep cool.
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. %
Solvent naphtha (petroleum), light aliph. (VM&P Naphtha)	64742-89-8	60-100

Powered by



PRODUCT: PF 19182 WAX AND GREASE REMOVER (MILD) 20L

SECTION 04: FIRST-AID MEASURES		
Eye contact	In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Obtain medical attention.	
Skin contact	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	
Inhalation	irritation persists, seek medical attention. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, obtain medical attention.	
Ingestion	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.	
Most important symptoms and effects, whether acute or delayed	Harmful if swallowed, in contact with skin or if inhaled. May cause mild skin irritation. May cause eye irritation. Symptoms may include stinging, tearing, redness, swelling, and	
Additional information	blurred vision. Direct contact with eyes may cause temporary irritation. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. 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.	

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	Do not use water in a jet.
Special protective equipment and precautions for fire-fighters	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.
Unusual fire / explosion hazards	

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill...... Ventilate. Eliminate all sources of ignition. Evacuate all non-essential personnel. Keep away from heat, sparks and flames. Use non-sparking tools and equipment to pick up the spilled material. Contain the spill. Prevent runoff into drains, sewers, and other waterways. Avoid all personal contact. Absorb with an inert dry material and place in an appropriate waste container. 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

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

NGREDIENTS	A TWA	ACGIH TLV STEL	PEL	OSHA PEL STEL	NIOSH REL
olvent naphtha petroleum), light aliph. /M&P Naphtha)	100 ppm	300 ppm	100 ppm	Not established	Not established
Personal Protective Equ Respiratory/type Eye/type Gloves/ type Clothing/type Footwear/type	· · · · · · · · · · · · · · · · · · ·	when contaminant le Chemical safety gog Chemical resistant g Wear adequate prote Safety boots per loca	vels exceed the reco gles and full faceshie loves. Nitrile rubber. I ective clothes. al regulations.	·	

ECIS

PRODUCT: PF 19182 WAX AND GREASE REMOVER (MILD) 20L

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. Explosion-proof exhaust ventilation.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

SECTION 10: STABILITY AND REACTIVITY

Chemical stability Reactivity	Stable at normal temperatures and pressures. Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong oxidizing agents.
Possibility of hazardous reactions Conditions to avoid, including static discharge, shock or vibration	Hazardous polymerization will not occur. Keep away from heat. Incompatible with strong oxidizers.
	By fire:. Oxides of carbon (CO,CO2). Dense black smoke.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
Solvent naphtha (petroleum), light aliph. (VM	&P Naphtha)	3400 ppm 4hr Rat	>2000 mg/kg Oral Rat >2000 mg/kg Dermal Rat
Route of exposure Effects of acute exposure	May cause central nervous system effects such as headache, nausea, vomiting and weakness. Aspiration of liquid into lungs can cause chemical pneumonitis. Can be irritating to eyes and skin. This product is absorbed by the respiratory tract and the digestive tract.		ract and the digestive tract.
Effects of chronic exposure	repeated exposure may line high concentrations of va May aggravate pre-existing	ead to kidney or central nervous sy pour may cause anesthetic effects ng skin and eye disorders.	stem symptoms. Breathing and serious health effects.
Carcinogenicity of material	No component of this pro as probable, possible or of	oduct present at levels greater than confirmed human carcinogen by IA	RC or ACGIH.
Mutagenicity	The data do not allow for	an adequate assessment of the mu	utagenic effect.

SECTION 12: ECOLOGICAL INFORMATION

Environmental	Harmful to aquatic life. Do not allow to enter waters, waste water or soil.
Ecotoxicity	EC50: 4700 mg/L. Pseudokirchneriella subcapitata 72 hr.
Persistence and degradability	



PRODUCT: PF 19182 WAX AND GREASE REMOVER (MILD) 20L

SECTION 13: DISPOSAL CONSIDERATIONS

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

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

SECTION 14: TRANSPORT INFORMATION

TDG Classification	
DOT Classification (Road)	meets limited quantity exemption when shipped in containers less than 1 litre. UN1268 - PETROLEUM DISTILLATES, N.O.S. (Naphtha) - Class 3 - PGII. Ltd Qty (1 Liter/0.26 Gallons).
IATA Classification (Air)	UN1268 - PETRÓLEUM DISTILLATES, N.O.S. (Naphtha) - Class 3 - PGII , Limited
IMDG Classification (Marine)	Quantity. Do not ship by air without checking appropriate IATA regulations. UN1268 - PETROLEUM DISTILLATES, N.O.S. (Naphtha) - Class 3 - PGII. Limited Quantity. Check IMDG regulations for limited quantity exemptions.
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

CEPA status TSCA inventory status OSHA SARA Title III Soction 202. extremely bezordous	This product is considered hazardous under the OSHA Hazard Communication Standard.
Section 302 - extremely hazardous substances	None.
Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63	Immediate health, delayed health, fire hazard. None. None.
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 (Classification) Notice 2017.
(NZ) HSNO Classifications (NZ) HSNO Group Standard	

SECTION 16: OTHER INFORMATION

Prepared by: Telephone number: Disclaimer:	(800) 387-7981.
Date of the latest revision of the safety data sheet	2019-11-14

