PR

SAFETY DATA SHEET

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

PRODUCT: PF 18302 HEAVY DUTY TRIM ADHESIVE AEROSOL

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 Recommended use and restrictions on use Chemical family Hazard rating	PF 18302 HEAVY DUTY TRIM ADHESIVE AEROSOL Adhesive applications. This product should not be used for any other purpose other than the ones described in this section.
NFPA rating HMIS.	

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	Flammable Aerosol 1. Gas under pressure: Compressed Gas. Aspiration Toxicity 1. Skin Corrosion/Irritation — Category 2. Eye Irritant 2. Specific Target Organ Toxicity — Single
Hazard Description	 Exposure — Category 3. Reproductive Toxicity — Category 2. Specific Target Organ Toxicity — Repeated Exposure — Category 2. H222 Extremely flammable aerosol. H280 Contains gas under pressure; may explode if heated. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H361
Prevention	Suspected of damaging fertility or the unborn child. H373 May cause damage to the liver and kidneys through prolonged or repeated contact. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P211 Do not spray on an open flame or other ignition sources. P251 Do not pierce or burn container, even after use. P264 Wash thoroughly after handling. P280 Wear protective gloves and
Response	eye protection. P271 Use only outdoors or in a well ventilated area. 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. 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. 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. P337 + P313 - If eye irritation persists get medical attention. 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 +
Storage	P313 If exposed or concerned, get medical advice/attention. P314 - Get medical advice/attention if you feel unwell. P410 Protect from sunlight. P412 Do not expose to temperature exceeding 50°C / 122°F. P405 Store locked up. P403 + P233 Store in a well ventilated area. 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. %
Hexane	110-54-3	30-60
Acetone	67-64-1	25-40
Polypertene resin	PROPRIETARY	5-20



SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

Propane	74-98-6	10-30
SBR RUBBER	25038-32-8	5-20
Isobutane	75-28-5	7-13
Silica, amorphous, fumed, crystfree	112945-52-5	<5

SECTION 04: FIRST-AID MEASURES

Eye contact	In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at
Skin 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 irritation persists, seek medical attention.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is
Ingestion	difficult, give oxygen, obtain medical attention. Do not induce vomiting. If ingestion is suspected, contact physician or poison control 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.
Additional information	

SECTION 05: FIRE-FIGHTING 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 "Alcohol" foam, CO2, dry chemical. In cases of larger fires, water spray should be used. 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

Leak/spill...... Ventilate. Eliminate all sources of ignition. Contain the spill. Avoid all personal contact. 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. Evacuate all non-essential personnel. Prevent runoff into drains, sewers, and other waterways. Absorb with earth, sand, or another dry inert material. Shovel into suitable unsealed containers, transport to well-ventilated area (outside) and treat with neutralizing solution: mixture of water (80%) with non-ionic surfactant Tergitol TMN-10 (20%); or water (90%), concentrated ammonia (3-8%) and detergent (2%).

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling......
 Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames. 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. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Employees should wash hands and face before eating or drinking.
 Pressurized container, do not expose to temperatures exceeding 50°C (122°F). Do not puncture, incinerate or crush container. 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.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	ACGII TWA	H TLV STEL	OSHA		NIOSH REL
Hexane	50 ppm	Not Established	500 ppm	Not Established	50 ppm

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	AC TWA	GIH TLV STEL	OSI	HA PEL STEL	NIOSH REL
Acetone	250 ppm TLV	500 ppm	1,000 ppm	Not established	250 ppm
Polypertene resin	Not established	om (TWA); 750ppm (STEI Not established	∟) Not established	Not established	Not established
Propane	1,000 ppm	Not established	1,000 ppm	Not established	1,000 ppm
SBR RUBBER	Not established	Not established	Not established	Not established	Not established
Isobutane	Not established	Not established	Not established	Not established	800 ppm
Silica, amorphous, fumed, crystfree	Not established	Not established	80mg/m³ (Silica)	Not established	6mg/m³ (Silica)
Personal Protective Equipment Eye/type Respiratory/type Gloves/ type Clothing/type Footwear/type Other/type Appropriate engineering controls			perly fitted respirator		

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state Colour Odour threshold (ppm) Vapour density (air=1) Vapour pressure (mm Hg) pH Relative Density (Specific Gravity) Density Melting / Freezing point (deg C) Solubility Initial boiling point / boiling range (deg C). Evaporation rate Flash point (deg C), method	Hydrocarbon. Not available. >1. Aerosol vapour pressure: 60-75 psig @ 21C. Not available. 0.769. 6.42 lb/usg - 0.769 g/mL. Not available. Not soluble in water. -11.72°C (10.9°F) for propellant. Slower than n-butyl acetate.
Auto ignition temperature (deg C) Upper flammable limit (% vol) Lower flammable limit (% vol) Partition coefficient — n-octanol/water VOC LBS/GAL less water Viscosity	234°C. 13. 1.2. Not available. 3.78 lbs/USG; 0.453.

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.	
discharge, shock or vibration	Conditions to avoid, including static		
Hazardous decomposition products By fire:. Dense black smoke. Oxides of carbon (CO,CO2). Possibility of hazardous reactions	Hazardous decomposition products		

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
	, 11	28,710 rat oral
	•	5,800 mg/kg (rat oral) No data
		Not available

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SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50	
SBR RUBBER	No data	No data	
Isobutane	52 mg/L 1 hour mouse	Not available	
Silica, amorphous, fumed, crystfree	No data	No data	
Route of exposure Skin contact Skin absorption Eye contact Ingestion Inhalation (acute) Inhalation (chronic)	Eye contact. Skin contact. Inhalation. Can cause moderate irritation, defatting and dermatitis May be harmful if absorbed through the skin. Can cause redness, irritation, tissue destruction. May be harmful or fatal if swallowed. Aspiration of mat pneumonitis which can be fatal. Excessive inhalation of vapours can cause respiratory vomiting and unconsciousness. Chronic exposure to organic solvent vapors have been affect including permeant brien and/or penvious aver	terial into lungs can cause chemical r irritation, dizziness, headache, n associated with various neurotoxic	
Effects of chronic exposure Carcinogenicity Reproductive effects	effects including permanent brain and/or nervous system damage, kidney, liver, blood damage and reproductive effects among women. Symptoms may include nausea, vomiting, abdominal pain, headache, impaired memory, loss of coordination, insomnia and breathing difficulties. Breathing high concentrations of vapour may cause anesthetic effects and serious health effects. Prolonged or repeated skin contact may cause drying or cracking of skin. Possible damage to liver and kidneys. Peripheric neuropathy. Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal. None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as a carcinogen.		

SECTION 12: ECOLOGICAL INFORMATION

Environmental..... Persistence and degradability.....

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

SECTION 13: DISPOSAL CONSIDERATIONS

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

SECTION 14: TRANSPORT INFORMATION

TDG Classification	UN1950 - AEROSOLS, flammable - Class 2.1 - This product meets limited quantity exemption when shipped in containers less than 1 Litre.
DOT Classification (Road)	UN1950 - AEROSOLS, flammable - Class 2.1 - Ltd Qty (1 Liter/0.26 Gallons).
IATA Classification (Air)	UN1950 - AEROSOLS, flammable - Class 2.1 - Limited Quantity.
IMDG Classification (Marine)	UN1950 - AEROSOLS - Class 2.1 - EmS: F-D, S-U - Limited Quantity.
Marine Pollutant	Potential 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). All components are listed. This product is considered hazardous under the OSHA Hazard Communication Standard.
	Immediate health, delayed health, fire hazard. Hexane.
EPA hazardous air pollutants (HAPS) 40CFR63	
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	2.1.1A. 6.1E. 6.3A. 6.4A. 6.9B. 6.8B.

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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	2023-11-15. 2019-11-14

