D

PR

SAFETY DATA SHEET

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

PRODUCT: PF 14020 TRIM & BUMPER AEROSOL

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 Email: info@wyatt.co.nz Emergency number 0800 992 881 (0800WYATT1) PF 14020 TRIM & BUMPER AEROSOL Paints.
use Chemical family NFPA rating HMIS 24 hour emergency number:	Mixture. Health: 2 Fire: 4 Reactivity: 0. H: 2 F: 4 R: 0. NZ Emergency 0800 992 881 (0800WYATT1).

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	Flammable Aerosols — Category 1. Gases Under Pressure: Liquefied Gas. Serious Eye Damage/Eye Irritation — Category 2A. Carcinogenicity — Category 2. Reproductive Toxicity — Category 1. Specific Target Organ Toxicity — Single Exposure — Category 3.
Hazard Description	 (Narcotic Effects). (Respiratory system). Specific Target Organ Toxicity — Repeated Exposure — Category 1. H222 Extremely flammable aerosol. H229 Pressurized container: may burst if heated. H280 Contains gas under pressure; may explode if heated. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H351 This product contains ingredients that are suspected of causing cancer. H360 May
Prevention	damage fertility or the unborn child. H372 Causes damage to organs through prolonged or repeated exposure. 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. P211 Do not spray on an open flame or other ignition sources. P251 Do not pierce or burn container, even after use. P260 Do not
Response	breathe mist, vapours, or spray. 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. 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. P337 + P313 - If eye irritation persists get medical attention. P312 Call a POISON CENTER/doctor if you feel unwell. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P308 + P313 If exposed or concerned, get medical
Storage	advice/attention. P233 Keep container tightly closed. P403 Store in a well ventilated area. P405 Store locked up. P410 Protect from sunlight. P412 Do not expose to temperature exceeding 50°C / 122°F.
Disposal Note	

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME AND SYNONYMS	CAS #	WT. %
Acetone	67-64-1	10-30
Isobutyl Acetate	110-19-0	10-30
Propane	74-98-6	10-30



TECIS

PRODUCT: PF 14020 TRIM & BUMPER AEROSOL

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS 5-10 75-28-5 Isobutane Methyl Isobutyl Ketone 108-10-1 3-7 2-Propanol, 1-methoxy-, acetate 108-65-6 1-5 Isobutyl methacrylate 97-86-9 1-5 Carbon Black 1333-86-4 1-5 Talc 14807-96-6 1-5 **Xylene** 1330-20-7 1-5 Ethyl 3-Ethoxypropionate 763-69-9 1-5 Ethylbenzene 100-41-4 0.1-1 Toluene 108-88-3 0.1-1 N-methyl pyrrolidone 872-50-4 <0.1

<<The actual concentration(s) withheld as a trade secret>>

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 irritation persists, seek medical attention.
Inhalation	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. Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Acetone is a serious eye irritant that can cause reversible damage to the cornea. It is slightly irritating to the skin. This product contains ingredients that are suspected of damaging fertility or the unborn child. This product contains ingredients that may cause cancer. Causes damage to organs through prolonged or repeated exposure. High vapour concentrations may be irritating to the respiratory tract. Vapors have a narcotic effect and may cause headache, fatique, dizziness and nausea.
Additional information	Treat victims symptomatically. The main hazard from ingestion is aspiration of the liquid into the lungs producing chemical pneumonitis. 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 extinguishing media	"Alcohol" foam, CO2, dry chemical. In cases of larger fires, water spray should be used. Do not use water in a jet.
Specific hazards arising from the hazardous product, such as the nature of any hazardous combustion products	Extremely flammable aerosol. Thermal decomposition products are toxic. May include:. Oxides of carbon (CO, CO2). Hazardous organic compounds.
Special protective equipment and precautions for fire-fighters	Extremely flammable aerosol. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture. Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Keep run-off water from entering sewers and other waterways. Dike for water control.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Methods and materials for containment and cleaning up



SAFETY DATA SHEET

PRODUCT: PF 14020 TRIM & BUMPER AEROSOL

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill	Keep away from heat, sparks and flames. Ventilate. Eliminate all sources of ignition. Evacuate all non-essential personnel. Contain the spill. Prevent runoff into drains, sewers, and other waterways. Avoid all personal contact. Absorb with earth, sand, or another dry inert material. Recover spilled material and place in suitable containers for recycling or
	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	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. Ground handling equipment. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Avoid breathing vapours or mist. Handle and open container with care. Employees should wash hands and face before eating or drinking.
Conditions for safe storage, including any	Keep away from heat, sparks, and open flames. Keep container closed when not in use.
incompatibilities	Store away from oxidizing and reducing materials. Store away from sunlight. Do not store above 50 deg C.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA AC	CGIH TLV STEL	OSI	HA PEL STEL	NIOSH REL
Acetone	250 ppm TLV	500 ppm	1,000 ppm	Not established	250 ppm
	CA ON AB: 500p	pm (TWA); 750ppm (STEL	_)		
Isobutyl Acetate	50 ppm	150 ppm	150 ppm	Not established	150 ppm
Propane	1,000 ppm	Not established	1,000 ppm	Not established	1,000 ppm
Isobutane	Not established	Not established	Not established	Not established	800 ppm
Methyl Isobutyl Ketone	50 ppm	75 ppm	100 ppm	Not established	50 ppm / STEL 75 ppm
	ON: 20 ppm (TW)	A), 75 ppm (STEL)			
2-Propanol, 1-methoxy-, acetate	50 ppm	75 ppm	Not established	Not established	Not established
Isobutyl methacrylate	Not established		Not established		Not established
Carbon Black	3 mg/m3	Not established	3.5 mg/m3	Not established	3.5 mg/m3
	CA ON: 3 mg/m3	(Inhalable) TWA			
Talc	2 mg/m3	Not available	2 mg/m3 TWA	Not available	2 mg/m3
	CA ON: 2mg/kg (TWA)			
Xylene	50 ppm	150 ppm	100 ppm TWA	Not available	Not available
	CA ON: 100ppm	(TWA); 150ppm (STEL)			
Ethyl 3-Ethoxypropionate	Not established	Not established	Not established	Not established	Not established
Ethylbenzene	100 ppm	125 ppm	100 ppm	Not established	100 ppm / STEL 125 ppm
	CA ON: 20ppm (7	ΓWA)			
Toluene	20 ppm	Not available	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm
	CA ON: TWA: 20	ppm			
N-methyl pyrrolidone	Not Established	Not Established	Not Established	Not Established	Not Established
Appropriate engineering Personal Protective Equ	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.				

Personal Protective Equipment

Powered by

ΓΕCIS

PRODUCT: PF 14020 TRIM & BUMPER AEROSOL

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory/type	Local exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits.
Eye/type	Liquid chemical goggles. Chemical safety goggles and full faceshield if a splash hazard exists.
Gloves/ type	Wear skin protection equipment. The selection of skin protection equipment depends on the nature of the work to be performed. Contact glove supplier for recommendations.
Clothing/type Footwear/type	Wear adequate protective clothes. Safety boots per local regulations.
Other/type	Emergency showers and eye wash stations should be available. Employees should wash their hands and face before eating, drinking, or using tobacco products.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state Colour Odour threshold (ppm) pH Melting / Freezing point (deg C) Initial boiling point / boiling range (deg C). Flash point (deg C), method Evaporation rate Flammability (solids and gases) Upper flammable limit (% vol) Lower flammable limit (% vol) Lower flammable limit (% vol) Vapour density (air=1) Vapour pressure (psig) Relative Density (Specific Gravity) Pounds / USG. Solubility Partition coefficient — n-octanol/water Auto ignition temperature (deg C) Decomposition temperature	Aerosol. Black. No data. Not available. Not applicable. -95°C (-139°F). (acetone). 56°C (133°F). (acetone). -18°C. (estimate for liquid). No data. Flammable aerosol. 9.5. (Propellant). 1.8. (Propellant). 1.8. (Propellant). No data. 60-80 psig @ 21°C (aerosol). 0.78 - 0.82. 6.51 - 6.84. Insoluble in water. Not available. 460 °C (propellant) . Not available.
Viscosity	
	•

SECTION 10: STABILITY AND REACTIVITY

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

Product is stable; hazardous polymerization will not occur. Stable at normal temperatures and pressures. Hazardous polymerization will not occur. Keep away from heat. Electrostatic charge.

Strong oxidizing agents.See hazardous combustion products section 5.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Acetone	50,100 mg/m3 8 hours, rat	5,800 mg/kg (rat oral)
Isobutyl Acetate	>13.24 mg/L /6 h rat	15400 mg/kg (rat oral), >17400 mg/kg (rabbit dermal)
Propane	>1,464 mg/L 15 minutes rat	Not available
Isobutane	52 mg/L 1 hour mouse	Not available
Methyl Isobutyl Ketone	8.2 - 16.4 mg/L 4 hours rat	2080 mg/kg (rat oral) >16,000 mg/kg (rabbit dermal)
2-Propanol, 1-methoxy-, acetate	Not Available	8,532 mg/kg rat oral 5,000 mg/kg dermal rabbit
Isobutyl methacrylate	Not available	9590 mg/kg (oral, rat)
Carbon Black	Not available	>10,000 mg/kg (oral rat) 3,000 mg/kg (dermal rabbit)
Talc	Not available	Not available
Xylene	6350 ppm 4 hours rat	>3523 mg/kg rat oral

ECIS

PRODUCT: PF 14020 TRIM & BUMPER AEROSOL

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50		LD50
Ethyl 3-Ethoxypropionate	>998 ppm 6 hours		4,309 mg/kg rat oral 4,080 mg/kg rabbit dermal
Ethylbenzene	No data		3,500 mg/kg rat oral 17,800 mg/kg rabbit dermal
Toluene	8000ppm (rat inha 400ppm mouse (ir	,	5,000 mg/kg (rat ora)l; 12,124 mg/kg (rabbit dermal)
N-methyl pyrrolidone	No Data		3600 mg/kg (oral, rat)
Route of exposure Symptoms related to the physical, chemica and toxicological characteristics Effects of acute exposure	 Can be irritating to eyes and skin. Breathing of high vapour concentrations may cause anesthetic effects and serious health effects. Excessive inhalation of vapours can cause respiratory irritation, dizziness, headache, vomiting and unconsciousness. Aspiration of material into the lungs can cause chemical pneumonitis which can be fatal. 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. Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal. IARC has classified Carbon Black as "Group 2B", possibly carcinogenic to humans. Ethylbenzene is classified as an A3 known animal carcinogen. Xylene has been listed by IARC as a Group 3; not classifiable as to its carcinogenicity to humans. Methyl Isobutyl Ketone is possibly carcinogenic to humans (IARC Group 2B). Reproductive toxicity (developmental): N-methyl pyrrolidone. Toluene is fetotoxic in rats and mice at maternally toxic levels. Prolonged and repeated exposure of pregnant animals (>1500 ppm) to Toluene have been reported to cause adverse fetal developmental effects. High level exposure to Xylene in some animal studies have been reported to cause health effects on the developing embryo/fetus. Methyl isobutyl ketone passes through the placental barrier. 		
Carcinogenicity			
Reproductive effects			
Respiratory or Skin Sensitization Specific Target Organ Toxicity	None known. Causes damage to organs through prolonge drowsiness or dizziness. May cause respira		xposure . May cause

SECTION 12: ECOLOGICAL INFORMATION

Environmental.....

.. No product data. Do not allow to enter waters, waste water or soil.

SECTION 13: DISPOSAL CONSIDERATIONS

Information on safe handling for disposal . 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.

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) IATA Classification (Air)	UN1950 - AEROSOLS, flammable - Class 2.1 - Ltd Qty (1 Liter/0.26 Gallons). UN1950 - AEROSOLS, flammable - Class 2.1 - Limited Quantity. Do not ship by air without
IMDG Classification (Marine)	checking appropriate IATA regulations. UN1950 - AEROSOLS - Class 2.1 - EmS: F-D, S-U - Limited Quantity. Check IMDG regulations for limited quantity exemptions.
Marine Pollutant Proof of Classification	No.

SECTION 15: REGULATORY INFORMATION

CEPA status TSCA inventory status OSHA SARA Title III	All components are listed.
Section 302 - extremely hazardous	None.
	Immediate health, delayed health, fire hazard.

ECIS

Powered by

SAFETY DATA SHEET

PRODUCT: PF 14020 TRIM & BUMPER AEROSOL

SECTION 15: REGULATORY INFORMATION

	Ethylbenzene. Methyl Isobutyl Ketone. Xylene. Chlorobenzene. Ethylbenzene. Methyl Isobutyl Ketone. Toluene. Xylene.
40CFR63 California Proposition 65	*** ! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause birth defects or other reproductive harm. (Methyl Isobutyl Ketone (D)). (N-methyl pyrrolidone (nmp)). (Toluene(D)). *** ! WARNING: This product can expose you to chemicals including [see below], which are known to the
	State of California to cause cancer . (Carbon black - airborne, inbound particles of respirable size). (Silica, crystalline (airborne particles of respirable size). (Methyl Isobutyl
(NZ) Statement	Ketone (C)). (Ethylbenzene (C)). For more information, go to www.P65Warnings.ca.gov. This substance is classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2017.
(NZ) HSNO Classifications (NZ) HSNO Group Standard	2.1.1A. 6.7B. 6.8A. 6.9A. Aerosols - Flammable Toxic 6.7 HSR002517.

SECTION 16: OTHER INFORMATION

[Prepared by: Felephone number: Disclaimer:	REGULATORY AFFAIRS. (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.

