PR

SAFETY DATA SHEET

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

PRODUCT: 19128 SPRAY GUN PAINT REMOVER 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) 19128 SPRAY GUN PAINT REMOVER AEROSOL Cleaner.
use Chemical family NFPA rating HMIS 24 hour emergency number:	Solvent blend. Health: 3 Fire: 3 Reactivity: 0. H: 3 F: 3 R: 0. NZ Emergency 0800 992 881 (0800WYATT1).

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	DANGER. Flammable Aerosols — Category 1. Gases Under Pressure: Liquefied Gas. Acute Toxicity (Oral) — Category 4. Skin Corrosion/Irritation — Category 2. Serious Eye Damage/Eye Irritation — Category 2A. Acute Toxicity (Inhalation) — Category 4. Reproductive Toxicity — Category 1. Specific Target Organ Toxicity — Single Exposure — Category 1. (Narcotic Effects).
Hazard Description	
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. 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 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.
Response	P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell. P301 + P312 If swallowed call a poison control centre. P330 Rinse mouth. 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. 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. P308 + P311 If exposed or concerned; call a poison center or doctor.
Storage	
Disposal Note	

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME AND SYNONYMS	CAS #	WT. %
Acetone	67-64-1	30-60
Methanol	67-56-1	10-30
Propane	74-98-6	7-13



SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS 75-28-5 5-10 Isobutane 2-Butoxyethanol 111-76-2 5-10 **Xylene** 1330-20-7 5-10 1-5 Methyl Ethyl Ketone 78-93-3 2-Propanol, 1-methoxy-, acetate 108-65-6 0.5-1.5 <<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. Rinse mouth with water. 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
Most important symptoms and effects, whether acute or delayed	mouth to an unconscious person. Harmful if swallowed, in contact with skin or if inhaled. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Causes skin and eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Direct contact with eyes may cause temporary irritation. Methyl alcohol: The intoxication begins with central nervous system depression resulting in narcosis, followed by an asymptomatic latency period that usually lasts 12 to 24 hours. Metabolic acidosis sets in and symptoms such as headache, dizziness, nausea and vomiting appear. This is followed, in more serious cases, by abdominal and muscular pains as well as breathing difficulties. There are also disorders such as blurred vision, photophobia, impaired pupillary reflex and eye pain. This product contains ingredients that are suspected of damaging fertility or the unborn
Additional information	child. 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 extinguishing media Specific hazards arising from the hazardous product, such as the nature of any hazardous combustion products	not use water in a jet.
Special protective equipment andprecautions for fire-fighters	Extremely flammable aerosol. 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.....

Evacuate all non-essential personnel. Ventilate. Eliminate all sources of ignition. Avoid all personal contact. Contain the spill. Prevent runoff into drains, sewers, and other waterways. Absorb with earth, sand, or another dry inert material. Keep in a suitable, closed container for 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.

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SECTION 07: HANDLING AND STORAGE

Conditions for safe storage, including any incompatibilities

Keep container closed when not in use. Store away from all sources of heat and ignition. Store away from oxidizing and reducing materials. Store away from sunlight. Avoid:. Lead. Aluminum. Zinc. Polyethylene. PVC. Do not store above 50 deg C.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA AC	GIH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
Acetone	250 ppm TLV CA ON AB: 500pp	500 ppm om (TWA); 750ppm (STEL	1,000 ppm _)	Not established	250 ppm
Methanol	200 ppm	250 ppm skin	200 ppm	Not established	200 ppm / STEL 250 ppm
	CA ON: 200 ppm	(TWA), 250 ppm (STEL)			
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
2-Butoxyethanol	20 ppm	No data	50 ppm (240 mg/m3)	No data	5 ppm (24 mg/m3)
Xylene	50 ppm	150 ppm	100 ppm TWA	Not available	Not available
	CA ON: 100ppm (TWA); 150ppm (STEL)			
Methyl Ethyl Ketone	200 ppm	300 ppm	200 ppm	Not established	200 ppm TWA
	CA ON: 200ppm (TWA), 300ppm (STEL)			
2-Propanol, 1-methoxy-, acetate	50 ppm	75 ppm	Not established	Not established	Not established
Respiratory/type		Local exhaust ventilation	is recommended. Wea	ar an appropriate, prope	erly fitted respirator
Eye/type		when contaminant levels Chemical safety goggles. exists.			if splash hazard
Gloves/ type Clothing/type Footwear/type Other/type		Chemical resistant gloves Wear adequate protective Safety boots per local reg Emergency showers and their heads and face both	e clothes. julations. eye wash stations sho		
Appropriate engineering	controls	their hands and face befor Provide natural or mecha exposure limits. Local me contamination, such as o gases and fumes that ma ventilation (ie. ACGIH inc adequate ventilation. Exp	nical ventilation to con echanical exhaust venti pen process equipmen by be emitted. Standard dustrial ventilation) sho	trol exposure levels bel lation should be used a it, or during purging ope I reference sources reg uld be consulted for gui	ow airborne It sources of air erations, to capture arding industrial

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state Colour Odour threshold (ppm) Vapour pressure (mm Hg) Vapour density (air=1) pH Density Melting / Freezing point (deg C) Solubility Initial boiling point / boiling range (deg C). Evaporation rate Flash point (deg C), method. Auto ignition temperature (deg C) Upper flammable limit (% vol) Lower flammable limit (% vol) Partition coefficient — n-octanol/water % Volatile by volume VOC LBS/GAL less water Viscosity	Aerosol. Clear. Alcohol odour. Fruity odour. Methanol: 4.2 - 5900 ppm. Aerosol vapour pressure:. 40-50 psig @ 21°C. >1. No Data. 0.750. (Aerosol). 0.805. (Liquid). < -50 C. (liquid). Partially in water. > 56 °C. (Liquid). > 1.0. -18°C. (estimate for liquid). >230°C. (liquid). 36. (liquid). 0.9. (liquid). Not available. 100. 2.9 lbs/USG. 13.2", Zahn #2. (liquid).
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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. Contact with strong bases, alkali will generate heat.
Possibility of hazardous reactions	Hazardous polymerization will not occur.
Conditions to avoid, including static discharge, shock or vibration Hazardous decomposition products	Keep away from heat. Incompatible with strong oxidizers. Strong bases. Reducing agents. May release hydrogen gas on contact with;. Magnesium. Aluminum. 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)
Methanol	128.2 mg/L, 4h rat	420 mg/kg (oral); 5,628 mg/kg (rat oral); 15,800 mg/kg (rabbit dermal)
Propane	>1,464 mg/L 15 minutes rat	Not available
Isobutane	52 mg/L 1 hour mouse	Not available
2-Butoxyethanol	450 ppm 4 hr rat	1300 mg/kg (rat oral) >2000 mg/kg (rabbit dermal)
Xylene	6350 ppm 4 hours rat	>3523 mg/kg rat oral
Methyl Ethyl Ketone	>5,000 ppm (6 hours, rat), 11000 ppm (45 minutes, mouse)	3,400 mg/kg (rat, oral), >8000 mg/kg (rabbit, dermal), 670 mg/kg (mouse, oral)
2-Propanol, 1-methoxy-, acetate	Not Available	8,532 mg/kg rat oral 5,000 mg/kg dermal rabbit
Acute Toxicity Estimate (ATE) Route of exposure Effects of acute exposure	Eye contact. Skin contact. Inhalation. This product is harmful if inhaled or swallowed. Aspiration cause chemical pneumonitis which can be fatal. Breathing may cause anesthetic effects and serious health effects. C	of high vapour concentrations
Effects of chronic exposure	Causes damage to organs. Breathing high concentrations of vapour may cause anesthetic effects and serious health effects. Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal. Prolonged or repeated skin contact may cause drying or cracking of skin.	
Carcinogenicity	No component of this product present at levels greater that as probable, possible or confirmed human carcinogen by	an or equal to 0.1% is identified
Reproductive effects		
Respiratory or Skin Sensitization Specific Target Organ Toxicity	None known. Causes damage to organs.	

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

. Empty containers must be handled with care due to product residue. Do not heat or cut empty containers with electric or gas torch. 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.

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). UN1950 - AEROSOLS, flammable - Class 2.1 - Limited Quantity. Do not ship by air without
IATA Classification (Air)	UN1950 - AEROSOLS, flammable - Class 2.1 - Limited Quantity. Do not ship by air without
	checking appropriate IATA regulations.
IMDG Classification (Marine)	UN1950 - ÁÉRÓSOLS - Class 2.1 - EmS: F-D, S-U - Limited Quantity. Check IMDG
	regulations for limited quantity exemptions.



SECTION 14: TRANSPORT INFORMATION

Marine Pollutant Proof of Classification	No. 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	
Section 302 - extremely hazardous substances	None.
Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS)	Immediate health, delayed health, fire hazard. Methanol. Methyl Ethyl Ketone. Xylene. Ethylbenzene. Methanol. Xylene.
40CFR63 California Proposition 65	birth defects or other reproductive harm. (Methanol (D)). *WARNING: This product contains
(NZ) Statement	a chemical known to the State of California to cause cancer. (Ethylbenzene (C)). This substance is classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2017.
(NZ) HSNO Classifications (NZ) HSNO Group Standard	2.1.1A. 6.1D. 6.3A. 6.4A. 6.8A. 6.9A.

SECTION 16: OTHER INFORMATION

data sheet

