PR

SAFETY DATA SHEET

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

PRODUCT: PF 22148 PAINTABLE ROCKER PANEL PROTECTOR BLACK 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 Email: info@wyatt.co.nz Emergency number 0800 992 881 (0800WYATT1) PF 22148 PAINTABLE ROCKER PANEL PROTECTOR BLACK 20L Paints.
use Chemical family NFPA rating HMIS 24 hour emergency number:	Health: 2 Fire: 3 Reactivity: 0. H: 2 F: 3 R: 0.

SECTION 02: HAZARD IDENTIFICATION



Signal Word	DANGER.
	Flammable Liquid 2. Aspiration Toxicity 1. Eye Irritant 2. STOT SE 3. Carcinogen 1A. Reproductive Toxicity — Category 2. Specific Target Organ Toxicity — Repeated Exposure — Category 2.
Hazard Description	
	cause cancer. H361 Suspected of damaging fertility or the unborn child. H373 May cause damage to liver and blood through prolonged or repeated contact.
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. P280 Wear protective gloves and eye
	protection. P264 Wash hands thoroughly after handling. P261 Avoid breathing dust. 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
Response	understood. P260 Do not breathe mist, vapours, or spray. 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. 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. 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.
Storage	P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up. P233 Keep
Disposal	container tightly closed. 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. %	
tert-Butyl acetate	540-88-5	38-41	
Toluene	108-88-3	21-23	
Hydrocarbon Resin	64742-16-1	7-9	
Solvent Naphtha, Heavy Aliphatic	64742-96-7	1-3	

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SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

Crystalline Silica	14808-60-7	<0.4	
Carbon Black	1333-86-4	<0.5	

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
Inhalation	irritation persists, seek medical attention. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is
Ingestion	difficult, give oxygen, obtain medical attention. If ingestion is suspected, contact physician or poison control center immediately. If spontaneous vomiting occurs have victim lean forward with head down to prevent
Additional information	aspiration of fluid into the lungs. Never give anything by mouth to an unconscious person. 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	"Alcohol" foam, CO2, dry chemical. During a fire, isocyanate vapors and other irritating, highly toxic gases may be generated by thermal decomposition or combustion. Use cold
Specific hazards arising from the hazardous product, such as the nature of any hazardous combustion products	water spray to cool exposed containers to minimize risk of rupture. Oxides of carbon (CO, CO2). Oxides of nitrogen.
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. 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...... 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.....Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing
apparatus. 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. Employees should wash hands and face before eating or drinking. Keep away from
heat, sparks, and open flames. Keep container closed when not in use.Conditions for safe storage, including any
incompatibilitiesKeep away from heat, sparks, and open flames. Keep container closed when not in use.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	ACG TWA	IH TLV STEL	OSI	HA PEL STEL	NIOSH REL
tert-Butyl acetate	200 ppm CA ON AB BC: 50pp	Not established om (TWA), 200ppm (ST	200 ppm EL)	Not established	200 ppm
Toluene	20 ppm	Not available	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm
CA ON: TWA: 20 ppm					
Hydrocarbon Resin	Not established	Not established	Not established	Not established	Not established

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	ACG TWA	IH TLV STEL	OSH, PEL	A PEL STEL	NIOSH REL
Solvent Naphtha, Heavy Aliphatic	Not Established	Not Established	Not Established	Not Established	Not Established
Crystalline Silica	0.025 mg/m3	Not available	0.1 mg/m3 TWA	Not available	0.05 mg/m3
	CA ON: 0.025 mg/m	n3 Respirable			
Carbon Black	3 mg/m3	Not established	3.5 mg/m3	Not established	3.5 mg/m3
	CA ON: 3 mg/m3 (Inhalable) TWA				
Eye/typeLiquid chemical goggles.Gloves/ typeChemical resistant glovesClothing/typeChemical resistant glovesFootwear/typeSafety boots per local regRespiratory/typeLocal exhaust ventilationOther/typeEmergency showers andAppropriate engineering controlsProvide natural or mechaexposure limits. Local mecontamination, such as opgases and fumes that maventilation (ie. ACGIH ind			e clothes. julations. is recommended. Weat exceed the recommer eye wash stations sho nical ventilation to con icchanical exhaust vent pen process equipmer y be emitted. Standard	nded exposure limits. buld be available. htrol exposure levels bel ilation should be used a ht, or during purging ope d reference sources reg	ow airborne at 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 Relative Density (Specific Gravity) 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 VOC L BS/CAL less water	Liquid. Black. Solvent odour. Not available. Not available. >1. Not applicable. 8.26 lb/usg - 0.99 g/mL. Not available. Slightly soluble in water. 97°C. Not available. 4°C Closed Cup. (estimated). > 232. 6.9. 0.5. Not available. 2.06 lb/usg - 2/6 8/1 g/l
Partition coefficient — n-octanol/water	Not available.
VOC LBS/GAL less water	2.06 lb/usg - 246.84 g/L.
Viscosity	3400 cPs_spindle #5.

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.
Conditions to avoid, including static discharge, shock or vibration	Keep away from heat. Incompatible with strong oxidizers.
Hazardous decomposition products Possibility of hazardous reactions	By fire:. Dense black smoke. Oxides of nitrogen. Oxides of carbon (CO,CO2). Hazardous polymerization will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
tert-Butyl acetate	>2,230 mg/m3 4 hours rat	4,100 mg/kg (rat, oral); >2,000 mg/kg (rabbit, dermal)
Toluene	8000ppm (rat inhalation) 400ppm mouse (inhalation 24hr)	5,000 mg/kg (rat ora)l; 12,124 mg/kg (rabbit dermal)
Hydrocarbon Resin	No Data	50,000 mg/kg (oral, rat)

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SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Solvent Naphtha, Heavy Aliphatic	>6 mg/L 4 hours	rat >2,000 mg/kg (oral, rat) >2,000 mg/kg (dermal, rabbit)
Crystalline Silica	Not available	>22,500 mg/kg (oral rat)
Carbon Black	Not available	>10,000 mg/kg (oral rat) 3,000 mg/kg (dermal rabbit)
Route of exposure Effects of acute exposure	solvents in this product can be irritating to they may cause central nervous system do ightheadedness and dizziness from overe	nay cause irritation. The aromatic hydrocarbon the eyes, nose and throat. In high concentration, epression and narcosis characterized by nausea, exposure by inhalation. Inhalation of vapours or Aspiration of material into the lungs can cause
Effects of chronic exposure	chemical pneumonitis which can be fatal. 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.	
Carcinogenicity	Quartz (Crystalline Silica) is listed by IARC	
Reproductive effects	classified Carbon Black as "Group 2B", po Toluene is known by the State of Californi	a to cause adverse fetal developmental effects.

SECTION 12: ECOLOGICAL INFORMATION

Environmental.....

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

SECTION 13: DISPOSAL CONSIDERATIONS

contaminated packaging

Information on safe handling for disposal. Empty containers must be handled with care due to product residue. This material and its container must be disposed of as hazardous waste. Avoid release to the environment.

SECTION 14: TRANSPORT INFORMATION

TDG Classification	UN1139 - COATING SOLUTION - Class 3 - Packing Group II - This product meets the limited quantity exemption when packaged in containers less than 5 Litres.
	limited quantity exemption when packaged in containers less than 5 Litres.
DOT Classification (Road)	UN1139 - COATING SOLUTION - Class 3 - Packing Group II
IATA Classification (Air)	UN1139 - COATING SOLUTION - Class 3 - Packing Group II .
IMDG Classification (Marine)	UN1139 - COATING SOLUTION - Class 3 - Packing Group II - EmS: F-E S-E.
Marine Pollutant	Potential marine pollutant.
Proof of Classification	
	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	All components are listed. This product is considered hazardous under the OSHA Hazard Communication Standard.
Substances Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63	Toluene.
California Proposition 65	*WARNING: This product contains a chemical known to the State of California to cause cancer. (Carbon black - airborne, unbound particles of respirable size). (Silica, crystalline (airborne particles of respirable size). *WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. (Toluene(D)).
(NZ) Statement	
(NZ) HSNO Classifications (NZ) HSNO Group Standard	6.1E. 6.4A. 6.9B. 6.7A. 6.8B.



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SECTION 16: OTHER INFORMATION

Prepared by: Telephone number: Disclaimer: Review Date: Date of the latest revision of the safety	(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. 2023-11-15.
data sheet	2019-11-14

