

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

PF 22146 PAINTABLE ROCKER PANEL PROTECTOR BLACK 4L PRODUCT:

SECTION 01: IDENTIFICATION

Initial supplier identifier..... Wyatt Machine Tools (Rupes) NZ Limited

388 Church Street, Penrose Auckland, New Zealand PH: (09) 525 1000 FAX: (09) 525 1009

Product identifier..... PF 22146 PAINTABLE ROCKER PANEL PROTECTOR BLACK 4L

Mixture.

Paints. Recommended use and restrictions on ...

use Chemical family.....

NFPA rating..... Health: 2 Fire: 3 Reactivity: 0.

HMIS..... H: 2 F: 3 R: 0.

NZ Emergency 0800 992 881 (0800WYATT1). 24 hour emergency number:.....

SECTION 02: HAZARD IDENTIFICATION



Signal Word	DANGER.
Hazard Classification	
	Reproductive Toxicity — Category 2. Specific Target Organ Toxicity — Repeated Exposure — Category 2.
Hazard Description	
·	airways. H315 Causes skin irritation. H336 May cause drowsiness or dizziness. H350 This
	product contains ingredients that may 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
6	understood. P260 Do not breathe mist, vapours, or spray.
Response	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	
Dianagal	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	WT. %		
tert-Butyl acetate	540-88-5	38-41	
Toluene	108-88-3	21-23	
Hydrocarbon Resin	64742-16-1	7-9	

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

Solvent Naphtha, Heavy Aliphatic	64742-96-7	1-3
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	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	
Additional information	

SECTION 05: FIRE-FIGHTING MEASURES

Suitable and unsuitable 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 water spray to cool exposed containers to minimize risk of rupture .

Oxides of carbon (CO, CO2). Oxides of nitrogen.

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 flame.

Conditions for safe storage, including any incompatibilities

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	TWA	IH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
tert-Butyl acetate	200 ppm	Not established	200 ppm	Not established	200 ppm
Toluene	20 ppm	Not established	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm
Hydrocarbon Resin	Not established	Not established	Not established	Not established	Not established
Solvent Naphtha, Heavy Aliphatic	Not Established	Not Established	Not Established	Not Established	Not Established

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

	r				
INGREDIENTS	TWA AC	CGIH TLV STEL	OSHA IPEL	NPEL STEL	NIOSH REL
INGINEDIENTS	IVVA			JILL	INLL
Crystalline Silica	0.025 mg/m3	Not established	0.1 mg/m3 TWA	Not established	0.05 mg/m3
Carbon Black	3.5 mg/m3	Not established	3.5 mg/m3	Not established	3.5 mg/m3
Eye/type		Liquid chemical goggles. Chemical resistant gloves Wear adequate protective Safety boots per local regulation is when contaminant levels are Emergency showers and a Provide natural or mechal exposure limits. Local mecontamination, such as opgases and fumes that may ventilation (ie. ACGIH induadequate ventilation.	clothes. ulations. s recommended. Wea exceed the recommen eye wash stations sho nical ventilation to con chanical exhaust venti en process equipmen be emitted. Standard	ded exposure limits. uld be available. Itrol exposure levels bel lation should be used at t, or during purging ope I reference sources rega	ow airborne t sources of air rations, to capture arding industrial

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

SECTION 10: STABILITY AND REACTIVITY

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

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
tert-Butyl acetate		4,100 mg/kg rat oral >2,000 mg/kg rabbit dermal
		5,000 mg/kg rat oral; 12,124 mg/kg rabbit dermal
Hydrocarbon Resin	No Data	No Data
Solvent Naphtha, Heavy Aliphatic		>2,000 mg/kg oral rat >2,000 mg/kg dermal rabbit
Crystalline Silica	Not available	>22,500 mg/kg oral rat
Carbon Black		>10,000 mg/kg oral rat 3,000 mg/kg dermal rabbit



SECTION 11: TOXICOLOGICAL INFORMATION

Route of exposure Effects of acute exposure	Eye contact. Skin contact. Inhalation. Causes skin irritation. Contact with eyes may cause irritation. The aromatic hydrocarbon solvents in this product can be irritating to the eyes, nose and throat. In high concentration, they may cause central nervous system depression and narcosis characterized by nausea,
	lightheadedness and dizziness from overexposure by inhalation. Inhalation of vapours or mist may cause drowsiness or dizziness. 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 of material..... Quartz (Crystalline Silica) is listed by IARC in Group 1 as a carcinogen. . IARC has

classified Carbon Black as "Group 2B", possibly carcinogenic to humans, based on laboratory animal inhalation studies.

SECTION 12: ECOLOGICAL INFORMATION

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

SECTION 13: DISPOSAL CONSIDERATIONS

and methods of disposal, including any 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. DOT Classification (Road)..... UN1139 - COÁTING SOLUTION - Class 3 - Packing Group II. UN1139 - COATING SOLUTION - Class 3 - Packing Group II . IATA Classification (Air)..... UN1139 - COATING SOLUTION - Class 3 - Packing Group II - EmS: F-E S-E. IMDG Classification (Marine)..... Marine Pollutant..... Potential marine pollutant.

In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July Proof of Classification.....

2, 2014) - we certify that classification of this product is correct. .

SECTION 15: REGULATORY INFORMATION

CEPA status..... On Domestic Substances List (DSL). TSCA inventory status..... All components are listed. OSHA..... This product is considered hazardous under the OSHA Hazard Communication Standard. SARA Title III

Section 302 - extremely hazardous None.

substances

Immediate health, delayed health, fire hazard.

Section 311/312 - hazard categories...... Section 313..... Toluene. EPA hazardous air pollutants (HAPS) Toluene.

40CFR63 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). (NZ) Statement.....

This substance is classified hazardous according to the EPA Hazardous Substances

(Classification) Notice 2017. (NZ) HSNO Classifications..... 6.1E. 6.4A. 6.9B. 6.7A. 6.8B.

(NZ) HSNO Group Standard..... Surface Coatings/Colourants - Flammable toxic 6.7A HSR002669.

SECTION 16: OTHER INFORMATION

Prepared by: REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com. (800) 387-7981. Telephone number:.....

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SECTION 16: OTHER INFORMATION

Disclaimer:.....

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.

Date of the latest revision of the safety .. data sheet

2019-11-14

