PR

SAFETY DATA SHEET

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

PRODUCT: PF 22108 PAINTABLE RUBBERIZED UNDERBODY 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 22108 PAINTABLE RUBBERIZED UNDERBODY BLACK 20L Rust proofing. Automotive.
use Chemical family NFPA rating HMIS 24 hour emergency number:	H: 3 F: 2 R: 0.

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	DANGER. Flammable Liquid 3. Acute Toxicity (Oral) — Category 4. Aspiration Toxicity 1. Skin Corrosion/Irritation — Category 2. Serious Eye Damage/Eye Irritation — Category 2A. Specific Target Organ Toxicity — Single Exposure — Category 3. (Respiratory system). (Narcotic Effects).
Hazard Description	
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. P261 Avoid breathing mists, vapours and sprays. 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	P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P330 Rinse mouth. P331 Do NOT induce vomiting. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. 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. P312 Call a POISON CENTER/doctor if you feel unwell.
Storage	P233 Keep container tightly closed. P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up.
Disposal Note	

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME AND SYNONYMS	CAS #	WT. %
Asphalt	8052-42-4	65-85
Mineral Spirits (Stoddard solvent)	8052-41-3	10-30
Calcium Carbonate	1317-65-3	5-10

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

SECTION MALEIDET AID MEASURES

Sulfonic acids, petroleum, calcium salts

61789-86-4

1-5

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

SECTION 04: TIKST-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	
hab al a Gau	irritation persists, seek medical attention.	
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is	
Insection	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,	Harmful if swallowed, in contact with skin or if inhaled. The main hazard from ingestion is	
whether acute or delayed	aspiration of the liquid into the lungs producing chemical pneumonitis. Causes skin and eve	
	irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.	
	Direct contact with eyes may cause temporary irritation. May cause respiratory irritation.	
	Vapors have a narcotic effect and may cause headache, fatigue, 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

containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture. 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. 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 Leak/spill	Keep away from heat, sparks and flames. 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 an inert dry material and place in an appropriate waste container. Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with current local, provincial, state, and
Personal precautions, protective equipment and emergency procedures	federal regulations. Isolate area and keep unauthorized people away. Do not walk through spilled material. Wear recommended protective equipment. Ventilate. Open windows and doors to allow air circulation. Dike area to prevent spreading. The use of absorbent socks or spill pillows may be required. Stop leak if safe to do so. Prevent runoff into drains, sewers, and other waterways. Use non-sparking tools and equipment to pick up the spilled material.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling......
 Keep away from heat, sparks, and open flame. 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 incompatibilities

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	ACG TWA	H TLV STEL	OSHA PEL	A PEL STEL	NIOSH REL
Asphalt	0.5 mg/cu m (Inhalable fraction) 8	Not established hr	Not established	Not established	5 mg/m3 15 minutes
Mineral Spirits (Stoddard solvent)	100 ppm	Not established	100ppm, 525 mg/m ³	Not established	Not established
	CA ON: 100 ppm (T	WA)			
Calcium Carbonate	Not available Not available	Not available	5 mg/m3	Not available	5 mg/m3
Sulfonic acids, petroleum, calcium salts	Not available		Not available		Not available
Respiratory/type	W	ocal exhaust ventilation i nen contaminant levels quid chemical goggles.	exceed the recommen	ded exposure limits.	
Gloves/ type	e>	ear skin protection equi ear skin protection equi	pment. The selection of		
Clothing/type Footwear/type Other/type	W 	 Wear adequate protective clothes. Safety boots per local regulations. Emergency showers and eye wash stations should be available. Employees should wash their hands and face before eating, drinking, or using tobacco products. 			
Appropriate engineering	e) cc ga Ve	ovide natural or mechan posure limits. Local me ontamination, such as op uses and fumes that may intilation (ie. ACGIH ind lequate ventilation. Expl	chanical exhaust venti pen process equipmen y be emitted. Standarc ustrial ventilation) shou	lation should be used a t, or during purging ope I reference sources reg uld be consulted for guid	t sources of air rations, to capture arding industrial

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Odour Odour threshold (ppm)	Liquid. Black. Mild. Hydrocarbon. No data. No data. Not available. 157 - 287 °C. 40.5. (Closed Cup). No data. Not applicable. No data. Not data. 2mmHg (tor) @ 20°C ($68^{\circ}F$). 4.9. 1.01 - 1.08. 8.5 - 9. Ibs/USG. No data. Not available. 232°C ($450^{\circ}F$). Not available. 6000 - 7000 cPs. 2.73 lb/USG .
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SECTION 10: STABILITY AND REACTIVITY

Reactivity	Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong oxidizing agents.
Chemical stability Possibility of hazardous reactions	
Conditions to avoid, including static discharge, shock or vibration	
Incompatible materails Hazardous decomposition products	Strong oxidizing agents. By fire:. Dense black smoke. Oxides of carbon (CO,CO2). Hydrocarbons.

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SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Asphalt	>94.4 mg/cu m 4.5hr rat	>5000 mg/kg rat oral >2000 mg/kg rabbit dermal
Mineral Spirits (Stoddard solvent)	5500 ppm (4 hrs)	5000 mg/kg (oral, rat)
Calcium Carbonate	Not available	6450 mg/kg rat oral
Sulfonic acids, petroleum, calcium salts	Not available	> 20gm/kg (oral, rat)
Route of exposure Effects of acute exposure Effects of chronic exposure	Eye contact. Skin contact. Inhalation. Hazardous in contact with skin, by ingestion, and by respiratory system. Excessive vapours may cause na cause central nervous system effects such as heada Breathing high concentrations of vapour may cause a effects. Chronic exposure to organic solvents may ca	asal and respiratory tract irritation. May che, nausea, vomiting and weakness. anesthetic effects and serious health ause permanent brain and nervous
Specific Target Organ Toxicity Carcinogenicity Reproductive effects	system damage. Intentional misuse by deliberately or may be harmful or fatal. May cause drowsiness or dizziness. May cause resp Calcium carbonate may contain at least 0.1% of a ca (Crystalline Silica) is listed by IARC in Group 1 as a c No data on reproductive effects were found in the lite	iratory irritation. rcinogen (crystalline silica). Quartz 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

Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations. Do not heat or cut empty containers with electric or gas torch.

SECTION 14: TRANSPORT INFORMATION

TDG Classification	UN1999 - Tars, Liquid - Class 3 - Packing Group III - This product meets limited quantity exemption when shipped in containers less than 5 Litres.
DOT Classification (Road)	UN1999 - Tars, Liquid - Class 3 - Packing Group III - Ltd Qty (5 Liters/1.3 Gallons). 49CFR173.150 provides an exception to the requirements of subsection 172.101 flammable liquids in Packing Group III and combustible liquids, inner packagings not over 5.0 L (1.3 gallons) net capacity each, packed in a strong outer packaging. Otherwise this product is classified as UN1999 - Tars, Liquid - Class 3 - Packing Group III .
IATA Classification (Air)	UN1999 - Tars, liquid - Class 3 - Packing Group III . Limited Quantity. Do not ship by air without checking appropriate IATA regulations.
IMDG Classification (Marine)	UN1999 - Tars, Liquid - Class 3 - Packing Group III - EmS: F-E S-E. Limited Quantity. Check IMDG regulations for limited quantity exemptions.
Marine Pollutant	No.
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.
Note	This product is a flammable liquid, Class 3, Packing Group III material with a flash point >37.8C and is exempt from the application of these regulations in non-bulk (< 450L) packaging as per TDG 1.33.

SECTION 15: REGULATORY INFORMATION

CEPA status TSCA inventory status OSHA SARA Title III	On Domestic Substances List (DSL). All components are listed. This product is considered hazardous under the OSHA Hazard Communication Standard.
Section 302 - extremely hazardous	None.
substances Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63	

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SECTION 15: REGULATORY INFORMATION

California Proposition 65	*** ! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause cancer and birth defects or other reproductive harm (Silica, crystalline (airborne particles of respirable size). Asphalt & Asphalt fumes may contain detectable amounts of chemicals known to the state of California to cause
(NZ) Statement	cancer or reproductive harm. For more information, go to www.P65Warnings.ca.gov. This substance is classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2017.
	3.1C. 6.1D. 6.1E. 6.3A. 6.4A. 6.9B. 6.8A. Surface Coatings/Colourants - Flammable HSR002662.

SECTION 16: OTHER INFORMATION

Prepared by: Telephone number: Disclaimer:	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.
Date of the latest revision of the safety data sheet	



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