PR

SAFETY DATA SHEET

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

PRODUCT: PF 13400 2K HIGH BUILD PRIMER 4L GREY

SECTION 01: IDENTIFICATION

Initial supplier identifier	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)
use Chemical family NFPA rating HMIS	PF 13400 2K HIGH BUILD PRIMER 4L GREY Paints. This product should not be used for any other purpose other than the ones described in this section. Acrylic coating. Health: 2 Fire: 3 Reactivity: 0.

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	Flammable Liquid 2. Skin Corrosion/Irritation — Category 2. Eye Irritant 2. Carcinogen 1A. Reproductive Toxicity — Category 2. Specific Target Organ Toxicity — Repeated Exposure
Hazard Description	 Category 1. H225 Highly flammable liquid and vapour. H315 Causes skin irritation. H319 Causes serious eye irritation. H350 May cause cancer. H361 Suspected of damaging fertility or the
Prevention	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. 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. P260 Do not breathe mist, vapours, or spray. P264 Wash thoroughly after handling. P270 Do not eat drink or
Response	smoke while using this product. 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 . 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. 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. P308 + P313 If exposed or concerned, get medical advice/attention. P321 - For specific treatment see section 4 on this SDS.
Storage Disposal	

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS CHEMICAL NAME AND SYNONYMS CAS # WT. % Talc 14807-96-6 14-24 5-10 n-Butyl Acetate 123-86-4 Methyl Acetate 79-20-9 5-10 4-Chlorobenzotrifluoride 98-56-6 5-10 1330-20-7 1-5 Xylene

Titanium Dioxide



3-7

13463-67-7

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

Distillates (Petroleum) Hydrotreated Light	64742-47-8	0.5-1.5
Crystalline silica	14808-60-7	0.1-1
Ethylbenzene	100-41-4	0.1-1

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 irritation persists, seek medical attention.
Inhalation	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

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill...... Ventilate. Eliminate all sources of ignition. Contain the spill. Avoid all personal contact. 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%). 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......
 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

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	ACGIH TLV STEL	PEL	SHA PEL STEL	NIOSH REL
Talc	2 mg/m3 CA ON: 2mg/kg	Not available g (TWA)	2 mg/m3 TWA	Not available	2 mg/m3
n-Butyl Acetate	50 ppm	150 ppm	150 ppm	200 ppm	150 ppm / STEL 200 ppm
	CA ON: 50ppm	n (TWA), 150ppm (STEL)			
Methyl Acetate	200 ppm	250 ppm	200 ppm	250 ppm in some States	200 ppm

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	AC TWA	GIH TLV STEL	OS	HA PEL STEL	NIOSH REL
	AB/BC/ON/PQ: 20	0ppm (TWA), 250ppm	(STEL)		
4-Chlorobenzotrifluoride	Not established	Not established	Not established	Not established	Not established
Xylene	50 ppm	150 ppm	100 ppm TWA	Not available	Not available
	CA ON: 100ppm (TWA); 150ppm (STEL)			
Titanium Dioxide	10 mg/m3	Not available	15 mg/m3	Not available	Not available
	CA ON: 10 mg/m3	(TWA)			
Distillates (Petroleum) Hydrotreated Light	1200 mg/m3	197 ppm	Not available	Not available	Not available
	CA BC: 200mg/m3	3 (TWA) Skin			
Crystalline silica	Not Established	Not Established	Not Established	Not Established	Not Established
	CA ON: 0.10 mg/n	n3 (Resp) TWA			
Ethylbenzene	100 ppm	125 ppm	100 ppm	Not established	100 ppm / STEL 125 ppm
	CA ON: 20ppm (T	WA)			
Personal Protective Eq Eye/type Respiratory/type Gloves/ type Clothing/type Footwear/type Other/type Appropriate engineerin	g controls	Liquid chemical goggle Local exhaust ventilation when contaminant leve Chemical resistant glow Wear adequate protect Safety boots per local r Emergency showers ar Provide natural or mec exposure limits. Local r contamination, such as gases and fumes that r ventilation (ie. ACGIH i adequate ventilation.	on is recommended. W Is exceed the recomm res. ive clothes. regulations. ad eye wash stations s hanical ventilation to comechanical exhaust ve open process equipm nay be emitted. Standa	ended exposure limits. hould be available. ontrol exposure levels l ntilation should be use ent, or during purging o ard reference sources r	below airborne d at sources of air operations, to capture regarding industrial

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Odour 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 LBS/GAL less water	Liquid. Gray. Solvent odour. Not available. >1. Not applicable. 12.42 lbs/USG. Not available. Slightly soluble in water. 97°C. Moderate. 9. (estimated). > 200°C. 10.5. 0.9. Not available. 2.09 lbs/USG. 2000 cps spindle #4.
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SECTION 10: STABILITY AND REACTIVITY

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

Stable at normal temperatures and pressures. Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong oxidizing agents. Keep away from heat. Incompatible with strong oxidizers.

Oxides of carbon (CO,CO2). Will not occur under normal temperature and pressure.

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SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50		LD50
Talc	Not available		Not available
n-Butyl Acetate	>33 mg/L vapour, (rat) dust/mist	5.2 mg/L	10760 mg/kg (rat, oral) 14112 mg/kg (rabbit, dermal)
Methyl Acetate	>49 mg/L (4 hr) rat		6482 mg/kg (oral rat); >2,000 mg/kg (dermal rat)
4-Chlorobenzotrifluoride	4479 ppm		>6,800 mg/kg (rat oral); >2,700 mg/kg (rabbit dermal)
Xylene	6350 ppm 4 hours	rat	>3523 mg/kg rat oral
Titanium Dioxide	>6.8 mg/L (4 hr)		>10,000 mg/kg (rat, oral) >10,000 mg/kg (rabbit, dermal)
Distillates (Petroleum) Hydrotreated Light	>5.2 mg/L (4 hr.)		>5000 mg/kg (oral, rat), >2000 mg/kg (dermal, rabbit)
Crystalline silica	Not Available		Not Available
Ethylbenzene	No data		3,500 mg/kg rat oral 17,800 mg/kg rabbit dermal
Effects of chronic exposure	Can be irritating to eyes and skin. The arom be irritating to the eyes, nose and throat. In nervous system depression and narcosis ch dizziness from overexposure by inhalation. Breathing high concentrations of vapour ma effects. Prolonged or repeated breathing of lung disease (fibrosis) which may cause dea Symptoms include coughing and difficult bre activity. Intentional misuse by deliberately of harmful or fatal.	high concentrati aracterized by r / cause anesthe alc may result i th from respirat athing which be	ion, they may cause central nausea, lightheadedness and etic effects and serious health n progressive and permanent ory and/or heart failure. ecomes worse with physical
Skin contact Skin absorption			
Eye contact Inhalation (acute)	Can cause redness, irritation, tissue destruc Solvent vapours may be irritating to the eyes and itching of eyes, dryness of the throat an vapour concentrations may cause anesthetic	s, nose and thro d tightness in th	e chest. Breathing of high
Inhalation (chronic)	Chronic exposure to organic solvent vapors effects including permanent brain and/or ner damage and reproductive effects among wo vomiting, abdominal pain, headache, impair breathing difficulties. Excessive inhalation of dizziness, headache, nausea and asphyxiat	have been asso vous system da men. Symptom ed memory, loss vapours can ca	ociated with various neurotoxic amage, kidney, liver, blood s may include nausea, s of coordination, insomnia and
Ingestion	Aspiration of material into lungs can cause of be harmful or fatal if swallowed.	hemical pneum	onitis which can be fatal. May
Carcinogenicity	IARC has classified Titanium Dioxide as a " Quartz (Crystalline Silica) is listed by IARC i	n Group 1 as a	carcinogen. Xylene has been
Reproductive effects	listed by IARC as a Group 3; not classifiable High level exposure to Xylene in some anim effects on the developing embryo/fetus.	as to its carcine al studies have	ogenicity to humans. been reported to cause health

SECTION 12: ECOLOGICAL INFORMATION

Environmental..... Persistence and degradability.....

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

nce and degradability..... 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. Empty containers must be handled with care due to product residue.



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SECTION 14: TRANSPORT INFORMATION

TDG Classification	UN1263 - PAINT - Class 3 - Packing Group II - This product meets limited quantity exemption when shipped in containers less than 5 litres.
IATA Classification (Air) IMDG Classification (Marine)	UN1263 - PAINT - Class 3 - Packing Group II. UN1263 - PAINT - Class 3 - Packing Group II. UN1263 - PAINT - Class 3 - Packing Group II - EmS: F-E S-E.
Marine Pollutant	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

WHMIS 1988 classification CEPA status TSCA inventory status OSHA SARA Title III	On Domestic Substances List (DSL).
SARA The m Section 302 - extremely hazardous substances	None.
Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63	Xylene. Ethylbenzene.
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. (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, unbound particles of respirable size). (Silica, crystalline (airborne particles of respirable size). (Ethylbenzene (C)). (Titanium dioxide - airborne, unbound particles of respirable size). For more information, go to www.P65Warnings.ca.gov.
(NZ) Statement	This substance is classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2017.
(NZ) HSNO Classifications (NZ) HSNO Group Standard	3.1B. 6.3A. 6.4A. 6.7A. 6.8B. 6.9A.

SECTION 16: OTHER INFORMATION

Telephone number:	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. 2023-11-15.
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