PR

SAFETY DATA SHEET

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

PRODUCT: PF 18146B SELF-LEVELING SEAM SEALER PART B

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 FAX: (09) 525 1009 PF 18146B SELF-LEVELING SEAM SEALER PART B Sealer.
use Chemical family NFPA rating HMIS 24 hour emergency number:	Health: 3 Fire: 1 Reactivity: 1. H: 3 F: 1 R: 1.

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	
Hazard Description	Irritant 2. H290 May be corrosive to metals. H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H320 Causes eye irritation.
Prevention	P234 Keep only in original packaging. P261 Avoid breathing mists, vapours and sprays. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear
Response	protective gloves and eye protection. P264 Wash thoroughly after handling. P390 Absorb spillage to prevent material-damage. P302 + P352 - If on skin: wash with plenty of water. P333 + P313 If skin irritation or rash occurs, get medical advice/attention. P321 - For specific treatment see section 4 on this SDS. 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.
Storage Disposal	P406 Store in a corrosion resistant container with a resistant inner liner.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME AND SYNONYMS	CAS #	WT. %
2,4,6-Tris(Dimethylaminomethyl) Phenol	90-72-2	10-30
Bis-((Dimethylamino)methyl) phenol	71074-89-0	10-30

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. 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.



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SECTION 04: FIRST-AID MEASURES

Additional information.....

.... 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 and unsuitable extinguishing "Alcohol" foam, CO2, dry chemical.

Oxides of carbon (CO, CO2).

Specific hazards arising from thehazardous product, such as the nature of any hazardous combustion products Special protective equipment andprecautions for fire-fighters

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill...... Ventilate. Eliminate all sources of ignition. Evacuate all non-essential personnel. Avoid all personal contact. Contain the spill. 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	Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store away from oxidizing and reducing materials.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	CGIH TLV STEL	OSHA PEL	STEL	NIOSH REL
2,4,6-Tris(Dimethylamino methyl) Phenol	Not established	Not established	Not established	Not established	Not established
Bis-((Dimethylamino)meth yl) phenol	Not established	Not established	Not established	Not established	Not established
Personal Protective Equipment Eye/type					

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).	Paste. Light yellow. Sweet odour. Not available. 0.13 kpa. 7.59. Slightly acidic. 1.10. Not available. Insoluble in wa No data.
Initial boiling point / boiling range (deg C).	No data.
Evaporation rate	No data.

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water.

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SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Flash point (deg C), method	> 93°C.
Auto ignition temperature (deg C)	Not available.
Upper flammable limit (% vol) Lower flammable limit (% vol)	7.0.
Lower flammable limit (% vol)	1.0.
Partition coefficient — n-octanol/water	Not available.
VOC	No data.
Viscosity	Not available.

SECTION 10: STABILITY AND REACTIVITY

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

Stable at normal temperatures and pressures. In the presence of oxidizing materials. Avoid heat, sparks and flames. Incompatible with strong oxidizers. Water reactive.

Thermal decomposition may produce acrid smoke and irritating fumes. Hazardous polymerization will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
2,4,6-Tris(Dimethylaminomethyl) Phenol		>0.5 mg/L 1Hr Inhalation, Rat	1200 mg/kg oral rat 1280 mg/kg dermal rabbit
Bis-((Dimethylamino)methyl) phenol		Not Available	Not Available
Route of exposure Effects of acute exposure Effects of chronic exposure Sensitizing capability of material Carcinogenicity of material	Eye contact. Skin contact. Inhalation. Can cause chemical burns. Causes skin irritation. Causes serious eye irritation. Prolonged or repeated exposure may lead to allergic skin reactions. Overexposure to vapour may cause central nervous system depression. May cause sensitization by skin contact. No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC or ACGIH.		

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. 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	UN2735 - AMINES, LIQUID, CORROSIVE, N.O.S. (Tris-2,4,6-(Dimethylaminomethyl) Phenol) - Class 8 - Packing Group III - This product meets the Limited Quantity exemption when packaged in containers less than 5 liters. Limited Quantity exemption when
	packaged in containers less than 5 liters.
IATA Classification (Air)	UN2735 - AMINES, LIQUID, CORROSIVE, N.O.S. (Tris-2,4,6-(Dimethylaminomethyl)
	Phenol) - Class 8 - Packing Group III
IMDG Classification (Marine)	
	Phenol) - Class 8 - Packing Group III - EmS: F-E S-E.
Marine Pollutant	No.
Proof of Classification	
	2, 2014) - we certify that classification of this product is correct.

SECTION 15: REGULATORY INFORMATION

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SECTION 15: REGULATORY INFORMATION

EPA hazardous air pollutants (HAPS) 40CFR63	None.
California Proposition 65	This product does not contain any chemical(s) known to the State of California to cause cancer or reproductive toxicity.
(NZ) Statement	
(NZ) HSNO Classifications (NZ) HSNO Group Standard	8.1A. 6.3B. 6.5B. 6.4A. Surface Coatings/Colourants - Subsidiary HSR002670.

SECTION 16: OTHER INFORMATION

Prepared by: Telephone number: Disclaimer:	(800) 387-7981.
Date of the latest revision of the safety data sheet	2019-11-14

