\bigcirc

PR

SAFETY DATA SHEET

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

PRODUCT: PF 16300A RIGID EPOXY REPAIR PART A

FORM

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)
Product identifier Recommended use and restrictions on	PF 16300A RIGID EPOXY REPAIR PART A
use Chemical family	
Hazard rating	
NFPA rating HMIS	Health: 2 Fire: 2 Reactivity: 0. H: 2 F: 2 R: 0.
24 hour emergency number:	NZ Emergency 0800 992 881 (0800WYATT1).

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	WARNING. Aspiration Toxicity 2. Sensitization - Skin — Category 1. Reproductive Toxicity — Category
Hazard Description	2. H305 May be harmful if swallowed and enters airways. H317 May cause an allergic skin
Prevention	reaction. H361 Suspected of damaging fertility or the unborn child. P201 Obtain special instructions before use. P202 Do not handle this product until all safety instructions have been read and understood. P261 Avoid breathing dust. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves and eye protection.
Response	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. P333 + P313 If skin irritation or rash occurs, get medical advice/attention. P362 + P364 - Take off contaminated clothing and wash before reuse. P308 + P313 If exposed or concerned, get medical advice/attention. P321 - For specific
Storage Disposal	treatment see section 4 on this SDS. P405 Store locked up. 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. %	
Butyl Benzyl Phthalate	85-68-7	5-10	

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.



PRODUCT: PF 16300A RIGID EPOXY REPAIR PART A

SECTION 04: FIRST-AID MEASURES

Ingestion	This product could cause chemical pneumonitis through aspiration of the product into the lungs following accidental 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
Additional information	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..... Specific hazards arising from the hazardous product, such as the nature of any hazardous combustion products Special protective equipment and precautions for fire-fighters "Alcohol" foam, CO2, dry chemical. Oxides of carbon (CO, CO2).

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. 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. 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. Ground handling equipment. 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	A(TWA	CGIH TLV STEL	OSH PEL	IA PEL STEL	NIOSH REL
Butyl Benzyl Phthalate	Not established	Not established	Not established	Not established	Not established
Eye/type Respiratory/type Gloves/ type Clothing/type Footwear/type Other/type Appropriate engineering		when contaminant levels Chemical resistant gloves Wear adequate protective Safety boots per local reg Emergency showers and	exceed the recomme . Butyl rubber. Nitrile clothes. ulations. eve wash stations sh	nded exposure limits. rubber. Vitron. ould be available.	

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)	Paste. Blue. Sweet odour. Not available. 2 Pa. 10.8. Not applicable. 1.10. Not available.
Solubility	2.82%.
Initial boiling point / boiling range (deg C).	240°C.
Evaporation rate	Not available.

ECIS

PRODUCT: PF 16300A RIGID EPOXY REPAIR PART A

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

SECTION 10: STABILITY AND REACTIVITY

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
Butyl Benzyl Phthalate		Not Available	2330 mg/kg rat oral 6700 mg/kg rat dermal
Route of exposure	No evidence of adverse of Can cause redness, irrita May affect central nervou excitation, hyper-irritabilit See acute inhalation. May be harmful or fatal if pneumonitis. Prolonged or repeated co	ation, defatting and dermatitis. effects from available information.	nd depression. Iungs can cause chemical
Reproductive effects	carcinogenicity to human Butyl Benzyl Phthalate is	ns . s known by the State of California to	cause reproductive toxicity.

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 waste in accordance with all applicable Federal, Provincial/State and local regulations.

SECTION 14: TRANSPORT INFORMATION

TDG Classification IATA Classification (Air)	Not regulated.
IMDG Classification (Marine)	Not regulated.
Marine Pollutant	C C
Proof of Classification	In accordance

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

CEPA status TSCA inventory status OSHA	
SARA Title III Section 302 - extremely hazardous	
substances Section 311/312 - hazard categories Section 313	

On Domestic Substances List (DSL). All components are listed. This product is considered hazardous under the OSHA Hazard Communication Standard. None.

Immediate health, delayed health. None.



PRODUCT: PF 16300A RIGID EPOXY REPAIR PART A

SECTION 15: REGULATORY INFORMATION

EPA hazardous air pollutants (HAPS) 40CFR63	None.
California Proposition 65	*WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. (Butyl benzyl phthalate).
(NZ) Statement	
(NZ) HSNO Classifications (NZ) HSNO Group Standard	

SECTION 16: OTHER INFORMATION

Prepared by:	
Telephone number:	(800) 387-7981.
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.
Review Date:	2023-11-15.
Date of the latest revision of the safety data sheet	2019-11-13



PR

SAFETY DATA SHEET

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

PRODUCT: PF 16300B RIGID EPOXY REPAIR 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 Email: info@wyatt.co.nz Emergency number 0800 992 881 (0800WYATT1) PF 16300B RIGID EPOXY REPAIR PART B Automotive. Paints.
use Chemical family NFPA rating HMIS 24 hour emergency number:	Epoxy resin. Health: 3 Fire: 1 Reactivity: 0. H: 3 F: 1 R: 0. NZ Emergency 0800 992 881 (0800WYATT1).

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	
Hazard Description	Category 1. Eye Irritant 2. H290 May be corrosive to metals. H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H320 Causes eve irritation.
Prevention	P234 Keep only in original packaging. P264 Wash thoroughly after handling. P261 Avoid breathing mists, vapours and sprays. P272 Contaminated work clothing should not be
Response	allowed out of the workplace. P280 Wear protective gloves and eye protection. P390 Absorb spillage to prevent material-damage. P332 + P313 - If skin irritation occurs get medical attention or advice. P302 + P352 - If on skin: wash with plenty of water. P333 + P313 If skin irritation or rash occurs, get medical advice/attention. 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
Storage Disposal	medical attention. P321 - For specific treatment see section 4 on this SDS. P406 Store in a corrosion resistant container with a resistant inner liner. 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. %	
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	
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
	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.



PRODUCT: PF 16300B RIGID EPOXY REPAIR PART B

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 extinguishing media..... Specific hazards arising from the hazardous product, such as the nature of any hazardous combustion products Special protective equipment and precautions for fire-fighters

"Alcohol" foam, CO2, dry chemical. Oxides of carbon (CO, CO2).

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

Ventilate. Eliminate all sources of ignition. Contain the spill. Avoid all personal contact. Evacuate all non-essential personnel. Absorb with earth, sand, or another dry inert Leak/spill..... 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%). Prevent runoff into drains, sewers, and other waterways. 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. 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. Ground handling equipment. Avoid breathing vapours or mist. Handle and open container with care. Employees should wash

Conditions for safe storage, including any incompatibilities

hands and face before eating or drinking. 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	ACC TWA	GIH TLV STEL	OSHA PEL	STEL	NIOSH REL
2,4,6-Tris(Dimethylamino methyl) Phenol	Not available	Not available	Not available	Not available	Not available
	Not available				
Bis-((Dimethylamino)meth yl) phenol	Not established	Not established	Not established	Not established	Not established
Eye/type Respiratory/type	L	iquid chemical goggles. .ocal exhaust ventilation i vhen contaminant levels e			rly fitted respirator
Gloves/ type		Chemical resistant gloves	. Butyl rubber. Nitrile ru		
Clothing/type Footwear/type		Vear adequate protective Safety boots per local reg			
Other/type Appropriate engineering	E controls	Emergency showers and e local exhaust at points of he exposure limits.	eye wash stations sho emission. Local exhau	uld be available. ust should be used to m	aintain levels below

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state	Paste.
Colour	Light grey.
Odour.	Sweet odour.
Odour threshold (ppm)	Not available.
Vapour pressure (mm Hg)	0.13 kpa.
Vapour density (air=1)	7.59.
pH	Slightly acidic.
Relative Density (Specific Gravity)	1.10.
Melting / Freezing point (deg C)	Not available.
Solubility	Insoluble.
Initial boiling point / boiling range (deg C).	110°C.

Powered by



PRODUCT: PF 16300B RIGID EPOXY REPAIR PART B

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

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

SECTION 10: STABILITY AND REACTIVITY

Chemical stability Reactivity	Stab Avoi oxid
Conditions to avoid, including static	
Hazardous decomposition products	By fi

ble at normal temperatures and pressures. d heat, sparks and flames. Explosive reactions can occur in the presence of strong izing agents. Contact with water liberates toxic gas. ng oxidizing material.

re:. Dense black smoke. Oxides of carbon (CO,CO2). Possibility of hazardous reactions...... 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 Skin contact Skin absorption Eye contact Inhalation (acute) Ingestion Effects of chronic exposure Respiratory or Skin Sensitization Carcinogenicity Reproductive effects	Eye contact. Skin contact Corrosive. May be harmful if absorb Corrosive. Irritating to respiratory tra May be harmful or fatal if pneumonitis. Possible damage to liver May cause sensitization I None known. No data.	ed through the skin. act. swallowed. Aspiration of liquid int and kidneys.	o lungs can cause chemical

SECTION 12: ECOLOGICAL INFORMATION

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

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

Not available.

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. Dispose of waste in accordance with all applicable Federal, Provincial/State and local 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. This product meets the 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)
IMDG Classification (Marine)	Phenol) - Class 8 - Packing Group III . UN2735 - AMINES, LIQUID, CORROSIVE, N.O.S. (Tris-2,4,6-(Dimethylaminomethyl) Phenol) - Class 8 - Packing Group III - EmS: F-E S-E.
Marine Pollutant Proof of Classification	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.



PRODUCT: PF 16300B RIGID EPOXY REPAIR PART B

SECTION 15: REGULATORY INFORMATION

CEPA status TSCA inventory status	On Domestic Substances List (DSL). All components are listed.
OSHASARA Title III	This product is considered hazardous under the OSHA Hazard Communication Standard.
Section 302 - extremely hazardoussubstances	
Section 311/312 - hazard categories Section 313	Immediate health, delayed health. None.
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	This substance is classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2017.
(NZ) HSNO Classifications (NZ) HSNO Group Standard	

SECTION 16: OTHER INFORMATION

Telep	ared by: hone number: aimer:	(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.
	ew Date: of the latest revision of the safety sheet	2023-11-15. 2019-11-12

