

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

PRODUCT: PF 323 FIBREGLASS REPAIR KIT

SECTION 01: IDENTIFICATION

Initial supplier identifier..... Pro Form Products Ltd. 604 McGeachie Drive

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189 PF 323 FIBREGLASS REPAIR KIT

Product identifier.....

Recommended use and restrictions on ..

Automotive.

Polyester resin solution. H: 2 F: 3 R: 1.

Chemical family.....HMIS....

Health: 2 Fire: 3 Reactivity: 1.

NFPA rating..... 24 hour emergency number:.....

Signal Word...... DANGER.

For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CAN-UTEC); IN THE UNITED STATES CALL CHEMTREC 1-800-424-9300.

** For medical emergencies contact your local poison control centre **.

SECTION 02: HAZARD IDENTIFICATION



Hazard Classification	Flammable Liquid 3. Aspiration Toxicity 1. Skin Irritation — Category 2. Eye Irritation — Category 2A. Acute Toxicity (Inhalation) — Category 4. Specific Target Organ Toxicity — Single Exposure — Category 3. (respiratory system). Carcinogenicity — Category 2. Reproductive Toxicity — Category 2. Specific Target Organ Toxicity — Repeated Exposure — Category 1.
Hazard Description	H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H351 This product contains ingredients that are suspected of causing cancer. H361 Suspected of damaging fertility or the unborn child. H372 Causes damage to organs through prolonged or repeated exposure.
Prevention	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. P260 Do not breathe mist, vapours, or spray. 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. P331 Do NOT induce vomiting. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell. P302 + P352 - If on skin: wash with plenty of water. P362 + P364 - Take off contaminated clothing and wash before reuse. P332 + P313 - If skin irritation occurs get medical attention or advice. 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 Note	P501 Dispose all unused, waste or empty containers in accordance with local regulations. This product mixture has been classified based on its ingredients.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %	
Styrene Methanol	100-42-5 67-56-1	35-40 0.5-1.5	

SECTION 04: FIRST-AID MEASURES

In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at Eye 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. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is Inhalation..... difficult, give oxygen, obtain medical attention. If ingestion is suspected, contact physician or poison control center immediately. If Ingestion..... 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. Harmful if swallowed, in contact with skin or if inhaled. May cause respiratory irritation. Most important symptoms and effects, Causes skin and eye irritation. Symptoms may include stinging, tearing, redness, swelling, whether acute or delayed and blurred vision. Direct contact with eyes may cause temporary irritation. This product contains ingredients that may cause cancer. May damage fertility or the unborn child. 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 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. Do not use water in a jet.

Oxides of carbon (CO, CO2). Oxides of sulphur. Halogenated compounds. Metal oxides.

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

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill.....

No action shall be taken involving any personal risk or without suitable training. Ventilate. Eliminate all sources of ignition. Avoid all personal contact. Evacuate all non-essential personnel. Contain the spill. Prevent runoff into drains, sewers, and other waterways. Absorb with earth, sand, or another dry inert material. Shovel or pump to drum or salvage tank. Use non-sparking tools and equipment to pick up the spilled material. 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. Store away from sunlight.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA ACG	IH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
Styrene	20 ppm CA ON: 35ppm (TW	40 ppm (A), 100ppm (STEL)	100 ppm	Not established	100 ppm

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA ACGIH TLV	OSHA PEL	NIOSH
	STEL	PEL STEL	REL

Methanol 200 ppm 250 ppm skin 200 ppm Not established 200 ppm / STEL 250 ppm

CA ON: 200 ppm (TWA), 250 ppm (STEL)

Personal Protective Equipment

Respiratory/type..... Local exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator

when contaminant levels exceed the recommended exposure limits.

Eye/type..... Liquid chemical goggles. Chemical safety goggles and full faceshield if a splash hazard

exists.

Chemical resistant gloves. Gloves/ type.....

Clothing/type..... Wear adequate protective clothes. Footwear/type.....

Safety boots per local regulations.
Emergency showers and eye wash stations should be available. Other/type....

Appropriate engineering controls..... Provide natural or mechanical ventilation to control exposure levels below airborne

> exposure limits. Local mechanical exhaust ventilation should be used at sources of air contamination, such as open process equipment, or during purging operations, to capture gases and fumes that may be emitted. Standard reference sources regarding industrial ventilation (ie. ACGIH industrial ventilation) should be consulted for guidance about

adequate ventilation.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state..... Liquid. Colour..... Red. Odour..... Aromatic. 0.01 - 0.1 (Styrene). Odour threshold (ppm)..... Vapour pressure (mm Hg)..... 5 mm hq. @ 20°C. (styrene). Vapour density (air=1)..... 3.6 (Styrene). pH.....Relative Density (Specific Gravity)..... Not applicable. 9.18 lb/USG - 1.10. -30°C. 145°C Solubility..... Slightly soluble in water. Evaporation rate..... Flash point (deg C), method..... 31. 490°C. Auto ignition temperature (deg C)..... Upper flammable limit (% vol)..... Lower flammable limit (% vol)..... 6.1. 1.1. Partition coefficient — n-octanol/water.....
% Volatile by volume..... Not available. 47.3. VOC (less water)..... 0.79 lbs/USG. 2520 cps Spindle #4. Viscosity.....

SECTION 10: STABILITY AND REACTIVITY

Chemical stability.....

Stable at normal temperatures and pressures. Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong Reactivity

oxidizing agents.

Will not occur under normal temperature and pressure. Possibility of hazardous reactions.....

Conditions to avoid, including static Keep away from heat. Incompatible with strong oxidizers.

discharge, shock or vibration

Hazardous decomposition products...... Oxides of carbon (CO,CO2).

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
•		5000 mg/kg rat oral 420 mg/kg (oral); 5,628 mg/kg (rat oral); 15,800 mg/kg (rabbit dermal)

The aromatic hydrocarbon solvents in this product can be irritating to the eyes, nose and Effects of acute exposure..... throat. In high concentration, they may cause central nervous system depression and narcosis characterized by nausea, lightheadedness and dizziness from overexposure by inhalation.



SECTION 11: TOXICOLOGICAL INFORMATION

Effects of chronic exposure	Breathing high concentrations of vapour may cause anesthetic effects and serious health effects. Prolonged or repeated exposure may result in skin sensitization. Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal.
Route of exposure	by deliberately concentrating and inhaling this product may be harmful or fatal. Eye contact. Skin contact. Inhalation.
Skin contact	Can cause moderate irritation, defatting and dermatitis. May cause sensitization by skin contact.
Skin absorption	Chronic skin exposure to solvents may cause effects similar to those identified under chronic inhalation.
Eye contact	Can cause redness, irritation, tissue destruction.
Inhalation (acute)	and itching of eyes, dryness of the throat and tightness in the chest. Breathing of high
Inhalation (chronic)	vapour concentrations may cause anesthetic effects and serious health effects. Chronic exposure to organic solvent vapors have been associated with various neurotoxic effects including permanent brain and/or nervous system damage, kidney, liver, blood damage and reproductive effects among women. Symptoms may include nausea, vomiting, abdominal pain, headache, impaired memory, loss of coordination, insomnia and breathing difficulties. Excessive inhalation of vapours can cause respiratory irritation, dizziness, headache, nausea and asphyxiation.
Ingestion	Aspiration of material into lungs can cause chemical pneumonitis which can be fatal. May be harmful or fatal if swallowed.
Carcinogenicity of material	Styrene is classified by IARC as a Group 2B carcinogen.
Reproductive effects	Méthanol is teratogenic and embryotoxic in animals.
Specific Target Organ Toxicity	Several studies of workers indicate that the central and peripheral nervous systems are the main targets of styrene following repeated exposures.

SECTION 12: ECOLOGICAL INFORMATION

SECTION 13: DISPOSAL CONSIDERATIONS

Information on safe handling for disposal . and methods of disposal, including any contaminated packaging

This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.

SECTION 14: TRANSPORT INFORMATION

TDG Classification	
DOT Classification (Road)	criterial for Limited Quantity Exemptions when packaged in containers less than 5 litres . UN3269 - Polyester Resin Kit - Class 3 - Packing Group III - Ltd Qty (5 Liters/1.3 Gallons). DOT Classification (Road).
IATA Classification (Air)	UN3269 - Polyester Resin Kit - Class 3 - Packing Group III. Limited Quantity. Do not ship
IMDG Classification (Marine)	by air without checking appropriate IATA regulations. UN3269 - Polyester Resin Kit - Class 3 - Packing Group III - EmS: F-E S-D. 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

SECTION 15: REGULATORY INFORMATION

CEPA statusTSCA inventory statusOSHASARA 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)	Immediate health, delayed health, fire hazard. Methanol. Styrene.
40CFR63 California Proposition 65	*WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. *WARNING: This product contains a chemical known to the State of California to cause specific



known to the State of California to cause cancer.

SECTION 16: OTHER INFORMATION

Prepared by: REGULATORY AFI Telephone number: (800) 387-7981. Disclaimer: DISCLAIMER: All in

REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com.

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.

2022-11-30. 2019-05-06

data sheet



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

PRODUCT: LIQUID HARDENER

SECTION 01: IDENTIFICATION

Initial supplier identifier..... Pro Form Products Ltd. 604 McGeachie Drive

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189

Product identifier..... LIQUID HARDENER

Recommended use and restrictions on ...

Chemical family.....

Accelerator and activator. This product should not be used for any other purpose other than the ones described in this section.

Organic peroxide. Health: 3 Fire: 1 Reactivity: 2.

NFPA rating..... H: 3 F: 1 R: 2.

HMIS..... For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CAN-UTEC); IN THE UNITED STATES CALL CHEMTREC 1-800-424-9300.

** For medical emergencies contact your local poison control centre **. 24 hour emergency number:....

SECTION 02: HAZARD IDENTIFICATION



Olgilai VVOIa	
Hazard Classification	Organic Peroxides Type D. Acute Toxicity 4. Skin corrosion 1. Eye Irritant 1.
Hazard Description	
riazara Booonphori	burns and eye damage. H318 Causes serious eye damage.
Drawantian	
Prevention	P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P234
	Keep only in original packaging. P235 Keep cool. P240 Ground and bond container and
	receiving equipment. P280 Wear protective gloves and eye protection. P264 Wash
	thoroughly after handling. P270 Do not eat drink or smoke while using this product. P260
	Do not breathe mist, vapours, or spray.
Response	
Теэропэе	
	Immediately call your local poison control centre. P303 + P361 + P353 If on skin or in hair:
	take off all contaminated clothing immediately. Rinse thoroughly with water and use safety
	shower . P363 - Wash contaminated clothing before reuse. 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. P321 - For specific treatment see
	section 4 on this SDS.
0.	
Storage	
	140°F. P420 Store separately. P405 Store locked up.
Disposal	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. %	
Methyl ethyl ketone peroxide	1338-23-4	30-35	
Methyl Ethyl Ketone	78-93-3	5-10	
Hydrogen peroxide	7722-84-1	5-10	

SECTION 04: FIRST-AID MEASURES

Obtain medical attention immediately.

In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Get medical attention immediately. 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. Skin contact.....



PRODUCT: LIQUID HARDENER

SECTION 04: FIRST-AID MEASURES

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is Inhalation..... difficult, give oxygen, obtain medical attention. Do not induce vomiting. If ingestion is suspected, contact physician or poison control center immediately. If spontaneous vomiting occurs have victim lean forward with head Ingestion..... down to prevent aspiration of fluid into the lungs. Never give anything by mouth to an unconscious person. 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 Additional information..... product ensure that medical authorities are provided a copy of this safety data sheet.

SECTION 05: FIRE-FIGHTING MEASURES

Suitable and unsuitable extinguishing

Specific hazards arising from the

hazardous product, such as the nature of any hazardous combustion products Special protective equipment and precautions for fire-fighters

Unusual fire / explosion hazards.....

"Alcohol" foam, CO2, dry chemical. Water fog. Do not use water in a jet.

Oxides of carbon (CO, CO2). Ethane and Methane.

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Fight fire like a fuel oil fire. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture.

During a fire, irritating and toxic gases and aerosols may be generated by thermal decomposition and combustion.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill.....

Keep away from heat, sparks and flames. Avoid breathing vapours and skin contact. Remove sources of ignition if combustible or flammable vapours may be present and ventilate area. Evacuate all non-essential personnel. Use a self contained breathing apparatus. Contain the spill. Absorb with earth, sand, or another dry inert material. Scrape or shovel into containers. 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. Prevent material from contaminating soil and from entering sewers, waterways or low areas.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling.....

Keep away from heat, sparks, and open flame. Ground handling equipment. 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. 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 in a cool dry place away from organic materials.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	GIH TLV STEL	OSH PEL	IA PEL STEL	NIOSH REL	
			1			
Methyl ethyl ketone peroxide	0.2 ppm (ceiling)	Not Established	Not Established	Not Established	Not Established	
Methyl Ethyl Ketone	200 ppm	300 ppm	200 ppm	Not established	200 ppm TWA	
	CA ON: 200ppm (7	ΓWA), 300ppm (STEL)				
Hydrogen peroxide	1 ppm	Not Established	1 ppm TWA; 1.4 mg/m3 TWA	Not Established	1 ppm TWA; 1.4 mg/m3 TWA; 75 ppm IDLH	
Eye/type		Liquid chemical goggles. Chemical safety goggles and full faceshield if a splash hazard exists.				
Gloves/ typeClothing/type		Chemical resistant gloves.				
Footwear/typeSafety be Respiratory/typeLocal ex		exposure. Safety boots per local rec Local exhaust ventilation when contaminant levels	is recommended. We		erly fitted respirator	

PRODUCT: LIQUID HARDENER

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

Emergency shower should be in close proximity. Eye wash facility should be close in Other/type.....

proximity.

Appropriate engineering controls..... Local exhaust at points of emission. Use local exhaust or general room ventilation sufficient

to prevent overexposure.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state	Liquid.
Colour	Colourless.
Odour	Slight.
Odour threshold (ppm)	Not available.
Vapour pressure (mm Hg)	No data.
Vapour density (air=1)	No data.
pH	No data.
Relative Density (Specific Gravity)	8.33 lb/usg - 1.00 g/mL.
Melting / Freezing point (deg C)	No data.
Solubility	Partially in water.
Initial boiling point / boiling range (deg C).	No data.
Evaporation rate	No data.
Flash point (deg C), method	94.
Auto ignition temperature (deg C)	No data.
Upper flammable limit (% vol)	No data.
Lower flammable limit (% vol)	No data.
Partition coefficient — n-octanol/water	Not available.
VOC (less water)	No data.
Viscosity	No data.
v 100001ty	i to data.

SECTION 10: STABILITY AND REACTIVITY

Chemical stability..... Stable at normal temperatures and pressures.

Reactivity Avoid open flames, sparks, heat, electrical and static discharge, storage at high

temperatures. Conditions to avoid, including static Strong oxidizers. Strong bases. Amines. Copper.

discharge, shock or vibration

Hazardous decomposition products.....

Possibility of hazardous reactions.....

Oxides of carbon (CO,CO2).

Hazardous polymerization will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50	
Methyl ethyl ketone peroxide	200 ppm (4hr, rat) 170 mg mouse)	g/l (4hr, 6.86 ml/kg (rat, oral) 500 mg/kg (rabbit, dermal)	
Methyl Ethyl Ketone	>5,000 ppm (6 hours, rat) 11000 ppm (45 minutes, r), 3,400 mg/kg (rat, oral), mouse) >8000 mg/kg (rabbit, dermal), 670 mg/kg (mouse, oral)	
Hydrogen peroxide	No data	No data	
Acute Toxicity Estimate (ATE) Route of exposure Effects of acute exposure	Eye contact. Skin contact. Inhalation. Ingestion. Corrosive to eyes. Contact with eyes can cause severe irritation. May cause eye damage. Contact with skin can cause severe irritation. Inhalation of vapours can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache, possible unconsciousness, and asphyxiation. If ingested, this product may be absorbed and result in gastrointestinal irritation, nausea, vomiting, and diarrhea. May cause burns of the mouth, throat, esophagus, and stomach. Aspiration of material into the lungs can cause chemical pneumonitis which can be fatal. Prolonged or repeated overexposure can cause damage to eyes, skin, and mucous membranes. May aggravate pre-existing skin and eye disorders. May cause respiratory damage. Extended exposure to MEKP can cause liver and kidney damage. IARC has classified Hydrogen Peroxide as a Group 3 - Not classifiable as to its carcinogenicity to humans.		
Effects of chronic exposure			
Carcinogenicity of material			
Reproductive effects			

PRODUCT: LIQUID HARDENER

SECTION 12: ECOLOGICAL INFORMATION

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	UN3105 - ORGANIC PEROXIDE TYPE D, LIQUID, Class 5.2, PGII. Limited Quantity
DOT Classification (Road)	Index: 0.125 L. Organic Peroxide Type D, Liquid (Methyl Ethyl Ketone Peroxide) - UN 3105, Class 5.2, PG
IATA Classification (Air)	II. Organic Peroxide Type D, Liquid (Methyl Ethyl Ketone Peroxide) - Class 5.2 - UN3105 - PGII.
IMDG Classification (Marine)	Organic Peroxide Type D, Liquid (Methyl Ethyl Ketone Peroxide) - Class 5.2 - UN3105 - PGII.
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.

SECTION 15: REGULATORY INFORMATION

CEPA statusTSCA inventory status	. All components are listed.	
SARA Title III	This product is considered nazardous under the Oor in Chazard Communication Standard.	
Section 302 - extremely hazardous substances	Hydrogen Peroxide (CAS 7722-84-1).	
Section 311/312 - hazard categories	Immediate health, delayed health. Fire hazard. Pressure. Reactive.	
Section 313	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.	

SECTION 16: OTHER INFORMATION

Prepared by: Telephone number:	REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com. (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:	2022-11-30.
Date of the latest revision of the safety data sheet	2017-05-11