

**SAFETY DATA SHEET (SDS)**


**Section 1. Identification**

<b>Product identifier</b>	DEEP POUR 2 – PART A
<b>Recommended use and restrictions on use</b>	Casting and Countertops
<b>Initial supplier identifier</b>	PPI Tech, 2700 West Cumberland Street, Building 5, Lebanon, PA 17042 O:717-847-7431
<b>Emergency telephone number/restriction on use</b>	CHEMTREC® 1-800-262-8200

**Section 2. Hazard Identification**

<b>Classification of hazardous product (name of the category or subcategory of the hazard class)</b>
Skin corrosion/irritation (Category 2) Skin sensitization (Category 1B) Serious eye damage/eye irritation (Category 2B)

**Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)**


<p><b>Warning</b> H315 Causes skin irritation. H317 May cause an allergic skin reaction. H320 Causes eye irritation.</p> <p><b>Prevention</b> P261 Avoid breathing dust/fume/gas/mist/vapors/spray. P264 Wash hands/nails/face/eyes thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace P280 Wear gloves/protective clothing/gloves/eye protection/face protection.</p> <p><b>Response</b> IF ON SKIN: P302 + P352 Wash with plenty of water. P332 + P313 If skin irritation occurs: Get medical advice/attention. P362 + P364 Take off contaminated clothing and wash it before reuse. IF IN EYES: P305 + P351 + P338 Rinse cautiously with water. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical attention.</p> <p><b>Disposal</b> P501 Dispose of contents/container into safe container in accordance with local, regional or national regulations.</p>
<p><b>Other hazards known</b>   None</p>

**Section 3. Composition/Information on Ingredients**

Chemical name (common name/synonyms)	CAS number or other	Concentration (%)*
Bisphenol A epichlorohydrin polymer	25068-38-6	50-80%
Reactive Diluent	-----	10 – 30 %
Reactive Diluent	-----	10 – 20 %

\*Statement - This safety data sheet provides concentration range(s) instead of the actual concentration(s) considered trade secret(s)

**Section 4. First-Aid Measures**

<b>Inhalation</b>	IF INHALED: If overexposure remove person to fresh air and keep comfortable for breathing. If symptoms persist, seek medical attention.
<b>Ingestion</b>	IF SWALLOWED: Immediately call a doctor. Prevent aspiration of vomit. Never give anything by mouth to an unconscious person. Rinse mouth thoroughly with water.
<b>Skin contact</b>	IF ON SKIN: Remove contaminated clothing, wash immediately with plenty of water (20 - 30 minutes). If skin irritation occurs: Get medical attention. Wash contaminated clothing before reuse. Discard items which cannot be decontaminated, including leather articles such as shoes, belts and watchbands. If symptoms persist, seek medical attention.
<b>Eye contact</b>	IF IN EYES, Rinse cautiously with water for several minutes (20 - 30 minutes). Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
<b>Most important symptoms and effects (acute or delayed)</b>	Causes skin irritation. May cause an allergic skin reaction. Causes eye irritation.
<b>Indication of immediate medical attention/special treatment</b>	In all cases, call a doctor. Do not forget this document.

**Section 5. Fire-Fighting Measures**

<b>Specific hazards of the hazardous product (hazardous combustion products)</b>
Smoke, fume, oxides of carbon.
<b>Suitable and unsuitable extinguishing media</b>
In case of fire: Use Carbon dioxide (CO <sub>2</sub> ), dry chemical, water and alcohol resistant foam.
<b>Special protective equipment and precautions for fire-fighters</b>

During a fire, irritating/toxic fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective equipment as required			
<b>Section 6. Accidental Release Measures</b>			
<b>Personal precautions, protective equipment and emergency procedures</b>			
Evacuate non-emergency personnel. Isolate the area and prevent access. Control source of the leak. Ensure clean-up is conducted by trained personnel only. All persons dealing with clean-up should wear the appropriate protective equipment (See Section 8). Prevent the spill spread into drains, sewers, water supplies, or soil. Eliminate all ignition sources (no smoking, flares, sparks or flames) in immediate area. Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Do not touch or walk through spilled material.			
<b>Methods and materials for containment and cleaning up</b>			
Avoid prolonged exposure. Stop leak if you can do it without risk. Do not touch or walk through spilled material. Spill should be contained with inert material and disposed into suitable retaining area. Small volumes of liquid may be contained or absorbed into an appropriate absorbent. Keep away from all watercourses. Do not flush down storm or sanitary sewer. Take precautionary measures against static discharges. Dispose of in accordance with local, provincial and federal regulations.			
<b>Section 7. Handling and Storage</b>			
<b>Precautions for safe handling</b>			
Avoid breathing dust/fume/gas/mist/vapors/spray. Wash hands/nails/face/eyes thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wear gloves/protective clothing/gloves/eye protection/face protection.			
<b>Conditions for safe storage, including any incompatibilities</b>			
Store in a cool, well-ventilated area. Keep container closed when not in use. Do not handle or store near open flames, heat or other sources of ignition. Store away from incompatible materials (Section 10). Inspect all incoming containers to make sure they are properly labelled and not damaged. Storage area should be clearly identified, clear of obstruction and accessible only to trained personnel. Inspect periodically for damage or leaks.			
<b>Section 8. Exposure Controls/Personal Protection</b>			
<b>Control parameters (biological limit values or exposure limit values and source of those values)</b>			
Exposure limits: ACGIH – TLV-TWA Not available			
<b>Appropriate engineering controls</b>			
Use product in well-ventilated areas. Do not spray the product. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Supply emergency safety/quick-drench shower, eyewash station and washing facilities available in work area and near handling area. Where such systems are not effective, wear suitable personal protection equipment which performs satisfactorily and meets recognized standards.			
<b>Individual protection measures/personal protective equipment</b>			
Gloves: Neopren gloves or equivalent; Clothing: use suitable protective clothing to prevent any possibility of skin contact; Respiratory: Not required if working area is well ventilated. Use a NIOSH approved respirators if the exposure limits are unknown; Equipment: Safety glasses, chemical resistant. Special instructions for protection and hygiene: Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke when using this product. Practice good personal hygiene after using this material. Remove and wash contaminated work clothing before re-use. Educate and train employees in the safe use and handling of this product. Follow all label instructions.			
<b>Section 9. Physical and Chemical Properties</b>			
<b>Appearance, physical state/colour</b>	Liquid	<b>Vapour pressure</b>	Not available
<b>Odour</b>	Odorless to mild	<b>Vapour density</b>	Not available
<b>Odour threshold</b>	Not available	<b>Relative density</b>	Not available
<b>pH</b>	Not available	<b>Solubility</b>	Not available
<b>Melting/freezing point</b>	Not available	<b>Partition coefficient - n-octanol/water</b>	Not available
<b>Initial boiling point/range</b>	Not available	<b>Auto-ignition temperature</b>	Not available
<b>Flash point</b>	> 100 °C	<b>Decomposition temperature</b>	Not available
<b>Evaporation rate</b>	Not available	<b>Viscosity</b>	Not available
<b>Flammability (solids and gases)</b>	Not available	<b>VOC</b>	Not available
<b>Upper and lower flammability/explosive limits</b>	Not available	<b>Other</b>	None known
<b>Section 10. Stability and Reactivity</b>			
<b>Reactivity</b>			
Stable under normal conditions.			
<b>Chemical stability</b>			
Yes, Stable under the recommended storage and handling conditions prescribed.			
<b>Possibility of hazardous reactions</b>			
Non under normal conditions of storage and use.			
<b>Conditions to avoid (static discharge, shock or vibration)</b>			
Excess heat and sources of ignition			
<b>Incompatible materials</b>			
Acids, bases, amines, oxidizing agents.			

<b>Hazardous decomposition products</b>	
Chlorine hydrogen, carbon oxides.	
<b>Section 11. Toxicological Information</b>	
<b>Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)</b>	
Causes skin irritation. May cause an allergic skin reaction. Causes eye irritation.	
<b>Symptoms related to the physical, chemical and toxicological characteristics</b>	
No specific information available.	
<b>Delayed and immediate effects (chronic effects from short-term and long-term exposure)</b>	
Skin Sensitization – May cause allergic skin reaction. Skin disorders and Allergies. Respiratory Sensitization – No data available; Germ Cell Mutagenicity – Animal genetic toxicity studies were negative; Carcinogenicity – , the most recent review of the available data by the International Agency for Research on Cancer (IARC) has concluded that DGEBPA is not classified as a carcinogen; Reproductive Toxicity – In animal studies, did not interfere with reproduction; Specific Target Organ Toxicity — Single Exposure – Evaluation of available data suggests that this material is not an STOT-SE toxicant; Specific Target Organ Toxicity — Repeated Exposure – Except for skin sensitization, repeated exposures to low molecular weight epoxy resins of this type are not anticipated to cause any significant adverse effects; Aspiration Hazard – Based on physical properties, not likely to be an aspiration hazard; Health Hazards Not Otherwise Classified – No data available.	
<b>Numerical measures of toxicity (ATE; LD<sub>50</sub> &amp; LC<sub>50</sub>)</b>	
CAS 25068-38-6 LD <sub>50</sub> Oral - Rat - > 15,000 mg/kg; LD <sub>50</sub> Dermal – Rabbit – 23,000 mg/kg; LC <sub>50</sub> Inhalation – has not been determined; ATE not available in this document.	
<b>Section 12. Ecological Information</b>	
<b>Ecotoxicity (aquatic and terrestrial information)</b>	
<b>Toxicity to fish</b> CAS: 25068-38-6 LC <sub>50</sub> : 1 – 10 mg/l (in the most sensitive species tested)/ LC <sub>50</sub> 2 mg/l (Oncorhynchus mykiss (rainbow trout), semi-static test, 96h); <b>Toxicity to Aquatic Invertebrates:</b> CAS: 25068-38-6 EC <sub>50</sub> : 1.8 mg/l (Water flea (Daphnia magna) 48h); <b>Toxicity to Algae and Aquatic Plants:</b> CAS: 25068-38-6 EC <sub>50</sub> : 11 mg/l (Fresh water algae (Scenedesmus capricornutum) static test, 72h); <b>Toxicity to Bacteria</b> CAS: 25068-38-6 IC <sub>50</sub> : >42.6 mg/l, (Respiration rates, 18h).	
<b>Persistence and degradability</b>	CAS: 25068-38-6 12%, not easily biodegradable.
<b>Bioaccumulative potential</b>	CAS: 25068-38-6 Bio-concentration potential is moderate
<b>Mobility in soil</b>	CAS: 25068-38-6 Potential for mobility in soil is low
<b>Other adverse effects</b>	Not available
<b>Section 13. Disposal Considerations</b>	
<b>Information on safe handling for disposal/methods of disposal/contaminated packaging</b>	
Dispose of contents/container into safe container in accordance with local, regional or national regulations.	
<b>Section 14. Transport Information</b>	
<b>UN number; Proper shipping name; Class(es); Packing group (PG) of the TDG Regulations</b>	
No regulated	
<b>UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)</b>	
No regulated	
<b>UN number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air)</b>	
No regulated.	
<b>Special precautions (transport/conveyance)</b>	None
<b>Environmental hazards (IMDG or other)</b>	None
<b>Bulk transport (usually more than 450 L in capacity)</b>	None
<b>Section 15. Regulatory Information</b>	
<b>Safety/health regulations specifics</b>	This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR).
<b>Environmental regulations specifics</b>	Refer to Section 3 for ingredient(s) of the DSL
<b>Safety/health/environmental outside regulations specifics</b>	
United States OSHA information: This product is regulated according to OSHA (29 CFR). United States EPA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14. United States TCSA information: Refer to the ingredients listed in Section 3.	
<b>Section 16. Other Information</b>	
<b>Date of the latest revision of the safety data sheet</b>	April 16, 2019 - version 01
<b>References</b>	Safety Data Sheets from manufacturer/supplier & from Sigma-Aldrich.com & Echa.eurpea.eu
<b>Abbreviations</b>	
ACGIH	American Conference of Governmental Industrial Hygienists
ATE	Acute toxicity estimate
CAS	Chemical Abstract Service
DSL	Domestic Substance List

IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods Code
LC	Lethal concentration
LD	Lethal Dosage
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program (U.S.A.)
OSHA	Occupational Safety and Health Administration (U.S.A.)
PEL	Permissible Exposure Limit
STEL	Short-term Exposure Limit
TDG	Transport of dangerous goods in Canada
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
TWA	Time Weighted Average
WHMIS	Workplace Hazardous Materials Information System

**DISCLAIMER:**

PPI expressly disclaims all express or implied warranties of merchantability and fitness for a particular purpose, with respect to the product or information provided herein, and shall under no circumstances be liable for incidental or consequential damages. Users are responsible to verify whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. In order to meet our strict requirements, we are continuously testing our coatings and on occasion, formulations may be modified to improve certain properties within each coating. Information and data included in this reference document may not be up to date as of the date of reference.

**SAFETY DATA SHEET (SDS)**

**Section 1. Identification**

<b>Product identifier</b>	DEEP POUR 2 - PART B
<b>Other means of identification</b>	
<b>Recommended use and restrictions on use</b>	Casting and Countertops
<b>Initial supplier identifier</b>	PPI Tech, 2700 West Cumberland Street, Building 5, Lebanon, PA 17042 O:717-847-7431
<b>Emergency telephone number/restriction on use</b>	CHEMTREC® 1-800-262-8200

**Section 2. Hazard Identification**

<b>Classification of hazardous product (name of the category or subcategory of the hazard class)</b>
Acute toxicity, oral (Category 4) Acute toxicity, dermal (Category 4) Serious eye damage/eye irritation (Category 1) Hazardous to the aquatic environment, long-term-hazard (Category 1)
<b>Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)</b>



**Warning**

H302 Harmful if swallowed.  
H312 Harmful in contact with skin.  
H318 Causes serious eye damage.  
H411 Toxic to aquatic life with long lasting effects

**Prevention**

P264 Wash hands/nails/face/eyes thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P273 Avoid release to the environment. P280 Wear gloves/protective clothing/gloves/eye protection/face protection.

**Response**

IF SWALLOWED: P301 + P312 call a POISON CENTER if you feel unwell. P330 Rinse mouth.  
IF ON SKIN: P302 + P352 Wash with plenty of water. P312 call a POISON CENTER if you feel unwell. P362 + P364 Take off contaminated clothing and wash it before reuse.  
IF IN EYES: P305 + P351 + P338 Rinse cautiously with water. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER.  
ENVIRONMENT: P391 Control spillage.

**Disposal**

P501 Dispose of contents/container into safe container in accordance with local, regional or national regulations.

<b>Other hazards known</b>	None
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**Section 3. Composition/Information on Ingredients**

<b>Chemical name (common name/synonyms)</b>	<b>CAS number or other</b>	<b>Concentration (%)*</b>
Epoxy Amine Hardener	-----	<100 %

\*Statement - This safety data sheet provides concentration range(s) instead of the actual concentration(s) considered trade secret(s).

**Section 4. First-Aid Measures**

<b>Inhalation</b>	IF INHALED: Get medical attention immediately. If overexposure remove person to fresh air and keep comfortable for breathing. If not breathing, give artificial respiration or give oxygen by trained personnel. Do not use mouth-to-mouth method if victim inhaled the substance. If symptoms persist, seek medical attention.
<b>Ingestion</b>	IF SWALLOWED: Immediately call a doctor. Prevent aspiration of vomit. Never give anything by mouth to an unconscious person. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Do not use mouth-to-mouth method if victim ingested the substance. Rinse mouth thoroughly with water.
<b>Skin contact</b>	IF ON SKIN: Remove contaminated clothing, wash immediately with soap and water (20 - 30 minutes). If skin irritation occurs: Get medical attention. Wash contaminated clothing before reuse. Discard items which cannot be decontaminated, including leather articles such as shoes, belts and watchbands. If symptoms persist, seek medical attention.
<b>Eye contact</b>	IF IN EYES, Rinse cautiously with water for several minutes (20 - 30 minutes). Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
<b>Most important symptoms and effects (acute or delayed)</b>	Harmful if swallowed. Harmful in contact with skin. Causes serious eye damage.
<b>Indication of immediate medical attention/special treatment</b>	In all cases, call a doctor. Do not forget this document.

**Section 5. Fire-Fighting Measures**

<b>Specific hazards of the hazardous product (hazardous combustion products)</b>
Oxides of carbon and nitrogen.

<b>Suitable and unsuitable extinguishing media</b>			
In case of fire: Use Dry chemical, water fog			
<b>Special protective equipment and precautions for fire-fighters</b>			
During a fire, irritating/toxic fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective equipment as required			
<b>Section 6. Accidental Release Measures</b>			
<b>Personal precautions, protective equipment and emergency procedures</b>			
Evacuate non-emergency personnel. Isolate the area and prevent access. Control source of the leak. Ensure clean-up is conducted by trained personnel only. All persons dealing with clean-up should wear the appropriate protective equipment (See Section 8). Prevent the spill spread into drains, sewers, water supplies, or soil. Removal of ignition sources (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Do not touch or walk through spilled material.			
<b>Methods and materials for containment and cleaning up</b>			
Avoid prolonged exposure. Stop leak if you can do it without risk. Spill should be contained with inert material and disposed into suitable retaining area. Do not touch or walk through spilled material. Small volumes of liquid may be contained or absorbed into an appropriate absorbent. Keep away from all watercourses. Do not flush down storm or sanitary sewer. Take precautionary measures against static discharges. Dispose of in accordance with local, provincial and federal regulations.			
<b>Section 7. Handling and Storage</b>			
<b>Precautions for safe handling</b>			
Wash hands/nails/face/eyes thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Wear gloves/protective clothing/gloves/eye protection/face protection.			
<b>Conditions for safe storage, including any incompatibilities</b>			
Store in a cool, well-ventilated area. Keep container closed when not in use. Do not handle or store near open flames, heat or other sources of ignition. Store away from incompatible materials (Section 10). Inspect all incoming containers to make sure they are properly labelled and not damaged. Storage area should be clearly identified, clear of obstruction and accessible only to trained personnel. Inspect periodically for damage or leaks.			
<b>Section 8. Exposure Controls/Personal Protection</b>			
<b>Control parameters (biological limit values or exposure limit values and source of those values)</b>			
Exposure limits: ACGIH – TLV-TWA Not available.			
<b>Appropriate engineering controls</b>			
Use product in well-ventilated areas. Do not spray the product. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Supply emergency safety/quick-drench shower, eyewash station and washing facilities available in work area and near handling area. Where such systems are not effective, wear suitable personal protection equipment which performs satisfactorily and meets recognized standards.			
<b>Individual protection measures/personal protective equipment</b>			
Gloves: Neopren gloves or equivalent; Clothing: use suitable protective clothing to prevent any possibility of skin contact; Respiratory: Not required if working area is well ventilated. Use a NIOSH approved respirators if the exposure limits are unknown; Equipment: Safety glasses, chemical resistant. Special instructions for protection and hygiene: Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke when using this product. Practice good personal hygiene after using this material. Remove and wash contaminated work clothing before re-use. Educate and train employees in the safe use and handling of this product. Follow all label instructions.			
<b>Section 9. Physical and Chemical Properties</b>			
<b>Appearance, physical state/colour</b>	Liquid	<b>Vapour pressure</b>	Not available
<b>Odour</b>	Not available	<b>Vapour density</b>	Not available
<b>Odour threshold</b>	Not available	<b>Relative density</b>	Not available
<b>pH</b>	Not available	<b>Solubility</b>	Not available
<b>Melting/freezing point</b>	Not available	<b>Partition coefficient - n-octanol/water</b>	Not available
<b>Initial boiling point/range</b>	Not available	<b>Auto-ignition temperature</b>	Not available
<b>Flash point</b>	218.5 °C (425.3°F)	<b>Decomposition temperature</b>	Not available
<b>Evaporation rate</b>	Not available	<b>Viscosity</b>	Not available
<b>Flammability (solids and gases)</b>	Not available	<b>VOC</b>	Not available
<b>Upper and lower flammability/explosive limits</b>	Not available	<b>Other</b>	None known
<b>Section 10. Stability and Reactivity</b>			
<b>Reactivity</b>			
Does not react under the recommended storage and handling conditions prescribed.			
<b>Chemical stability</b>			
Yes, Stable under the recommended storage and handling conditions prescribed.			
<b>Possibility of hazardous reactions</b>			
Non under normal conditions of storage and use.			
<b>Conditions to avoid (static discharge, shock or vibration)</b>			
Excess heat and sources of ignition			

<b>Incompatible materials</b>	
Avoid contact with oxidizing agents, acids, epoxies.	
<b>Hazardous decomposition products</b>	
None known.	
<b>Section 11. Toxicological Information</b>	
<b>Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)</b>	
Harmful if swallowed. Harmful in contact with skin. Causes serious eye damage.	
<b>Symptoms related to the physical, chemical and toxicological characteristics</b>	
Corrosive, may cause skin burns.	
<b>Delayed and immediate effects (chronic effects from short-term and long-term exposure)</b>	
Skin Sensitization – Not classified. Causes serious eye damage. Respiratory Sensitization – No data available; Germ Cell Mutagenicity – No positive mutagenic effects reported; Carcinogenicity – No classified as a carcinogenic; Reproductive Toxicity – Not available; Specific Target Organ Toxicity — Single Exposure – No information found; Specific Target Organ Toxicity — Repeated Exposure – No information found; Aspiration Hazard – No information found; Health Hazards Not Otherwise Classified – No data available.	
<b>Numerical measures of toxicity (ATE; LD<sub>50</sub> &amp; LC<sub>50</sub>)</b>	
Acute toxicity: LD <sub>50</sub> Oral - Rat 550 mg/kg bw female; LD <sub>50</sub> Dermal Rabbit >1000 mg/kg bw; LC <sub>50</sub> Inhalation Rat No available; ATE not available in this document.	
<b>Section 12. Ecological Information</b>	
<b>Ecotoxicity (aquatic and terrestrial information)</b>	
Fish toxicity: LC <sub>50</sub> : >100 mg/L (Fish, 96h); Toxicity to Aquatic Invertebrates: EC <sub>50</sub> : 13 mg/l (Crustacea) 48h. Acute toxicity to aquatic plants: EC <sub>50</sub> : 4.4 mg/l (Algae) 72h	
<b>Persistence and degradability</b>	Under test conditions no biodegradation observed
<b>Bioaccumulative potential</b>	Not available
<b>Mobility in soil</b>	No data available
<b>Other adverse effects</b>	Toxic to aquatic life with long lasting effects.
<b>Section 13. Disposal Considerations</b>	
<b>Information on safe handling for disposal/methods of disposal/contaminated packaging</b>	
Dispose of contents/container into safe container in accordance with local, regional or national regulations.	
<b>Section 14. Transport Information</b>	
<b>UN number; Proper shipping name; Class(es); Packing group (PG) of the TDG Regulations</b>	
UN 3082; Environmentally Hazardous Substance Liquid (Epoxy Amine Hardener), N.O.S.; HAZARD CLASS:9; PACKING GROUP: III	
<b>UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)</b>	
UN 3082; Environmentally Hazardous Substance Liquid (Epoxy Amine Hardener), N.O.S.; HAZARD CLASS:9; PACKING GROUP: III	
<b>UN number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air)</b>	
UN 3082; Environmentally Hazardous Substance Liquid (Epoxy Amine Hardener) , N.O.S.; HAZARD CLASS:9; PACKING GROUP: III	
<b>Special precautions (transport/conveyance)</b>	None
<b>Environmental hazards (IMDG or other)</b>	None
<b>Bulk transport (usually more than 450 L in capacity)</b>	Possible
<b>Section 15. Regulatory Information</b>	
<b>Safety/health Canadian regulations specifics</b>	This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR).
<b>Environmental Canadian regulations specifics</b>	Refer to Section 3 for ingredient(s) of the DSL
<b>Safety/health/environmental outside regulations specifics</b>	
United States OSHA information: This product is regulated according to OSHA (29 CFR). United States EPA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14. United States TCSA information: Refer to the ingredients listed in Section 3.	
<b>Section 16. Other Information</b>	
<b>Date of the latest revision of the safety data sheet</b>	September 28, 2019 - version 02
<b>References</b>	Safety Data Sheets from manufacturer/supplier & from Sigma-Aldrich.com & Echa.eurpea.eu
<b>Abbreviations</b>	
ACGIH	American Conference of Governmental Industrial Hygienists
ATE	Acute toxicity estimate
CAS	Chemical Abstract Service
DSL	Domestic Substance List
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods Code

LC	Lethal concentration
LD	Lethal Dosage
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program (U.S.A.)
OSHA	Occupational Safety and Health Administration (U.S.A.)
PEL	Permissible Exposure Limit
STEL	Short-term Exposure Limit
TDG	Transport of dangerous goods in Canada
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
TWA	Time Weighted Average
WHMIS	Workplace Hazardous Materials Information System

DISCLAIMER: PPI expressly disclaims all express or implied warranties of merchantability and fitness for a particular purpose, with respect to the product or information provided herein, and shall under no circumstances be liable for incidental or consequential damages. Users are responsible to verify whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. In order to meet our strict requirements, we are continuously testing our coatings and on occasion, formulations may be modified to improve certain properties within each coating. Information and data included in this reference document may not be up to date as of the date of reference.