

Revision Date 18-Apr-2017

# SAFETY DATA SHEET

Version 3

	1. IDENTIFICATION
Product identifier Product Name	
Product Name	84111 PERMA POXY 5 MIN GENERAL PURPOSE EPOXY (RESIN)
Other means of identification	
Product Code	202002G
Synonyms	None
Recommended use of the chemical	and restrictions on use
Recommended Use	(Epoxy resin)
Uses advised against	No information available
U	
Details of the supplier of the safety	data sheet
Manufacturer Address	May Also Be Distributed by:
ITW Permatex	ITW Permatex Canada
6875 Parkland Blvd.	35 Brownridge Road, Unit 1
Solon, OH 44139 USA	Halton Hills, ON Canada L7G 0C6
	Telephone: (800) 924-6994
24 Hour Emergency Phone Number	Chem-Tel: 800-255-3924
0,	International Emergency:
	00+1+ 813-248-0585
	Contract Number: MIS0003453
E-mail address	mail@permatex.com

# 2. HAZARDS IDENTIFICATION

1 IDENTIFICATION

#### **Classification**

# OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2
Skin sensitization	Category 1

#### Label elements

**Emergency Overview** 

## Warning

Causes skin irritation Causes serious eye irritation May cause an allergic skin reaction

## 202002G - 84111 PERMA POXY 5 MIN GENERAL PURPOSE EPOXY (RESIN)



Appearance Amber

Physical state Viscous liquid

Odor Slight

## **Precautionary Statements - Prevention**

Wear eye/face protection Wash face, hands and any exposed skin thoroughly after handling Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace

#### **Precautionary Statements - Response**

Specific treatment (see supplemental first aid instructions on this label)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention Take off contaminated clothing and wash before reuse

#### **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep container tightly closed

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Not applicable

#### Other Information

- Contains epoxy constituents with an average molecular weight of <= 700

Unknown acute toxicity

100 % of the mixture consists of ingredient(s) of unknown toxicity

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### Substance(s)

Chemical Name	CAS No	Weight-%	Trade Secret
EPOXY RESIN (EPICHLOROHYDRIN,	25085-99-8	100	*
BISPHENOL A)			

# 4. FIRST AID MEASURES

#### Description of first aid measures

General advice	Get medical advice/attention if you feel unwell.
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Skin contact	IF ON SKIN:. Wash with soap and water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

Inholotion	
Inhalation	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms persist, call a physician.
Ingestion	IF SWALLOWED:. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician.
Self-protection of the first aider	Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.
Most important symptoms and effe	ects, both acute and delayed
Symptoms	May cause redness and tearing of the eyes. May cause allergic skin reaction.
Indication of any immediate medic	al attention and special treatment needed
Note to physicians	Treat symptomatically.
	5. FIRE-FIGHTING MEASURES
Suitable extinguishing media Carbon dioxide (CO2), Dry chemical,	Foam
Unsuitable extinguishing media None.	
Specific hazards arising from the c None in particular.	hemical
None in particular.	
Explosion data Sensitivity to Mechanical Impact Sensitivity to Static Discharge	None. None.
Explosion data Sensitivity to Mechanical Impact Sensitivity to Static Discharge Protective equipment and precauti	None.
Explosion data Sensitivity to Mechanical Impact Sensitivity to Static Discharge Protective equipment and precauti As in any fire, wear self-contained bre	None. ons for firefighters
Explosion data Sensitivity to Mechanical Impact Sensitivity to Static Discharge Protective equipment and precauti As in any fire, wear self-contained bre protective gear.	None. ons for firefighters eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full
Explosion data Sensitivity to Mechanical Impact Sensitivity to Static Discharge Protective equipment and precauti As in any fire, wear self-contained bre protective gear.	None. ons for firefighters eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full 6. ACCIDENTAL RELEASE MEASURES
Explosion data Sensitivity to Mechanical Impact Sensitivity to Static Discharge Protective equipment and precauti As in any fire, wear self-contained bre protective gear. Personal precautions, protective en	None. ons for firefighters eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full 6. ACCIDENTAL RELEASE MEASURES quipment and emergency procedures Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes and skin.
Explosion data Sensitivity to Mechanical Impact Sensitivity to Static Discharge Protective equipment and precauti As in any fire, wear self-contained bre protective gear. Personal precautions, protective en Personal precautions	None. ons for firefighters eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full 6. ACCIDENTAL RELEASE MEASURES quipment and emergency procedures Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes and skin.
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Explosion data Sensitivity to Mechanical Impact Sensitivity to Static Discharge Protective equipment and precauti As in any fire, wear self-contained bre protective gear. Personal precautions, protective en Personal precautions Environmental precautions Environmental precautions Methods and material for containm	None. ons for firefighters eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full 6. ACCIDENTAL RELEASE MEASURES quipment and emergency procedures Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes and skin. Use personal protective equipment as required. Do not flush into surface water or sanitary sewer system. See Section 12 for additional ecological Information.
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Explosion data Sensitivity to Mechanical Impact Sensitivity to Static Discharge Protective equipment and precauti As in any fire, wear self-contained bre protective gear. Personal precautions, protective en Personal precautions Environmental precautions Environmental precautions Methods and material for containm	None. ons for firefighters eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full 6. ACCIDENTAL RELEASE MEASURES quipment and emergency procedures Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes and skin. Use personal protective equipment as required. Do not flush into surface water or sanitary sewer system. See Section 12 for additional ecological Information. ment and cleaning up Prevent further leakage or spillage if safe to do so. Ensure adequate ventilation. Soak up with inert absorbent material. Sweep up and shovel

## Precautions for safe handling

Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Avoid breathing vapors or mists. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Use personal protective equipment as required.	
Conditions for safe storage, includi	ng any incompatibilities	
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.	
Incompatible materials	Strong oxidizing agents, Acids, Bases, Amines	
8. EXI	POSURE CONTROLS/PERSONAL PROTECTION	
Control parameters		
Appropriate engineering controls		
Engineering Controls	Showers Eyewash stations Ventilation systems	
Individual protection measures, such as personal protective equipment		

Eye/face protection	Wear safety glasses with side shields (or goggles).
Skin and body protection	Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves.
Respiratory protection	Use NIOSH-approved air-purifying respirator with organic vapor cartridge or canister, as appropriate.
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of equipment, work area and clothing is recommended.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

Physical state Appearance Odor Odor threshold	Viscous liquid Amber Slight No information available	
<u>Property</u> pH	<u>Values</u> No information available	Remarks • Method
Melting point / freezing point	No information available	
Boiling point / boiling range Flash point	> 260 °C / 500 °F 252 °C / 486 °F	Pensky-Martens Closed Cup (PMCC)
Evaporation rate	No information available	
Flammability (solid, gas)	No information available	
Flammability Limit in Air Upper flammability limit:	No information available	
Lower flammability limit:	No information available	
Vapor pressure Vapor density	0.03 mbar @ 77°C (171°F) >1	Air = 1
Relative density	1.16	
Water solubility	Insoluble in water	
Solubility in other solvents Partition coefficient	No information available 3.242	
Autoignition temperature	No information available	
Decomposition temperature	No information available	
Kinematic viscosity	No information available	

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# 10. STABILITY AND REACTIVITY

# Reactivity

No data available

#### Chemical stability

Stable under recommended storage conditions

#### Possibility of Hazardous Reactions

None under normal processing.

#### Conditions to avoid

Excessive heat.

#### 

#### Hazardous Decomposition Products

Carbon oxides

# **11. TOXICOLOGICAL INFORMATION**

## Information on likely routes of exposure

Inhalation	May cause irritation of respiratory tract.
Eye contact	Contact with eyes may cause irritation. May cause redness and tearing of the eyes.
Skin contact	May cause skin irritation and/or dermatitis. May cause sensitization by skin contact.
Ingestion	Ingestion may cause irritation to mucous membranes.

#### Information on toxicological effects

Symptoms

No information available.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	Irritating to skin.
Serious eye damage/eye irritation	Causes serious eye irritation.
Sensitization	Repeated or prolonged contact may cause allergic reactions in very susceptible persons.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.

## **12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

100 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

#### Persistence and degradability No information available.

**<u>Bioaccumulation</u>** No information available.

Mobility

No information available.

#### Other adverse effects

No information available

# **13. DISPOSAL CONSIDERATIONS**

Waste treatment methods	
Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse container.
US EPA Waste Number	Not applicable

# **14. TRANSPORT INFORMATION**

DOT Proper shipping name:	Not regulated
IATA Proper shipping name:	Not regulated
IMDG Proper shipping name:	Not regulated

# **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Not determined
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances **PICCS** - Philippines Inventory of Chemicals and Chemical Substances **AICS** - Australian Inventory of Chemical Substances

#### US Federal Regulations

## <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### <u>CERCLA</u>

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations U.S. EPA Label Information EPA Pesticide Registration Number Not applicable

WHMIS Hazard Class

D2B - Toxic materials

## 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA	Health hazards 2
HMIS	Health hazards 2

Flammability 1 Flammability 1 Instability 0 Physical hazards 0

Personal protection B

NFPA (National Fire Protection Association) HMIS (Hazardous Material Information System)

Revision Date 18-Apr-2017

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet** 



Revision Date 18-Apr-2017

# SAFETY DATA SHEET

Version 5

Product identifier	
Product Name	84111 PC PERMA POXY 5 MIN GENERAL PURPOSE EPOXY (HARDENER)
Other means of identification	
Product Code	PTX203002G
Synonyms	None
Recommended use of the chemical	and restrictions on use
Recommended Use	Epoxy curing agent
Uses advised against	No information available
Details of the supplier of the safety	data sheet
Manufacturer Address	May Also Be Distributed by:
ITW Permatex	ITW Permatex Canada
6875 Parkland Blvd.	35 Brownridge Road, Unit 1
Solon, OH 44139 USA	Halton Hills, ON Canada L7G 0C6
	Telephone: (800) 924-6994
24 Hour Emergency Phone Number	Chem-Tel: 800-255-3924
	International Emergency:
	00+1+ 813-248-0585
	Contract Number: MIS0003453
E-mail address	mail@permatex.com

**1. IDENTIFICATION** 

# 2. HAZARDS IDENTIFICATION

#### **Classification**

# OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A

#### Label elements

Emergency Overview	
Varning	
Causes skin irritation	
Causes serious eye irritation	
•	

Appearance Yellow

Physical state Liquid

Odor Mercaptan

#### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling Wear eye/face protection

#### **Precautionary Statements - Response**

Specific treatment (see supplemental first aid instructions on this label)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention IF ON SKIN: Wash with plenty of soap and water If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash before reuse

#### **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep container tightly closed

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Not applicable

## Other Information

- Not applicable

Unknown acute toxicity

100 % of the mixture consists of ingredient(s) of unknown toxicity

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### Substance(s)

Chemical Name	CAS No	Weight-%	Trade Secret
MERCAPTAN AMINE BLEND (TSRN	_	60-100	*
679485-6533P)			
2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL	90-72-2	10 - 30	*

# 4. FIRST AID MEASURES

#### Description of first aid measures

General advice	Get medical advice/attention if you feel unwell.
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Skin contact	IF ON SKIN:. Wash with soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention.
Inhalation	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms persist, call a physician.
Ingestion	IF SWALLOWED:. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician.
Self-protection of the first aider	Use personal protective equipment as required.

# Most important symptoms and effects, both acute and delayed See section 2 for more information. Symptoms Indication of any immediate medical attention and special treatment needed Note to physicians Treat symptomatically. 5. FIRE-FIGHTING MEASURES Suitable extinguishing media Carbon dioxide (CO2), Dry chemical, Foam Unsuitable extinguishing media None. Specific hazards arising from the chemical None in particular. Explosion data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None. Protective equipment and precautions for firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. 6. ACCIDENTAL RELEASE MEASURES Personal precautions, protective equipment and emergency procedures **Personal precautions** Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes and skin. Use personal protective equipment as required. Environmental precautions Do not flush into surface water or sanitary sewer system. See Section 12 for additional **Environmental precautions** ecological Information. Methods and material for containment and cleaning up Prevent further leakage or spillage if safe to do so. Methods for containment Methods for cleaning up Ensure adequate ventilation. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations. 7. HANDLING AND STORAGE Precautions for safe handling

Advice on safe handlingHandle in accordance with good industrial hygiene and safety practice. Avoid breathing<br/>vapors or mists. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling.<br/>Wash contaminated clothing before reuse. Use personal protective equipment as required.

#### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible materials

Strong oxidizing agents, Acids, Alkalis

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

#### Appropriate engineering controls

Engineering Controls	Showers Eyewash stations Ventilation systems
Individual protection measures, suc	ch as personal protective equipment
Eye/face protection	Tight sealing safety goggles.
Skin and body protection	Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves.
Respiratory protection	Use NIOSH-approved air-purifying respirator with organic vapor cartridge or canister, as appropriate.
General Hygiene Considerations	When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

mormation on basic physical and enemical properties		
Physical state	Liquid	
Appearance	Yellow	
Odor	Mercaptan	
Odor threshold	No information available	
Property	<u>Values</u>	Remarks • Method
рН	No information available	
Melting point / freezing point	No information available	
Boiling point / boiling range	No information available	
Flash point	> 93 °C / > 200 °F	Pensky-Martens Closed Cup (PMCC)
Evaporation rate	No information available	
Flammability (solid, gas)	No information available	
Flammability Limit in Air		
Upper flammability limit:	No information available	
Lower flammability limit:	No information available	
Vapor pressure	No information available	
Vapor density	No information available	
Relative density	1.13	
Water solubility	Insoluble in water	
Solubility in other solvents	No information available	
Partition coefficient	No information available	
Autoignition temperature	No information available	
Decomposition temperature	No information available	
Kinematic viscosity	No information available	
Dynamic viscosity	1000-1600 mPas	
Explosive properties	No information available	
Oxidizing properties	No information available	
31 11		
Other Information		
Softening point	No information available	
Molecular weight	No information available	
VOC Content (%)	0	

Density Bulk density No information available No information available

# **10. STABILITY AND REACTIVITY**

Reactivity

No data available

<u>Chemical stability</u> Stable under recommended storage conditions

#### Possibility of Hazardous Reactions

None under normal processing.

# Conditions to avoid

Excessive heat.

#### Incompatible materials

Strong oxidizing agents, Acids, Alkalis

#### Hazardous Decomposition Products

Carbon oxides Nitrogen oxides (NOx) Oxides of sulfur Hydrogen sulfide

# **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Inhalation	May cause irritation of respiratory tract.
Eye contact	Contact with eyes may cause irritation. May cause redness and tearing of the eyes.
Skin contact	May cause skin irritation and/or dermatitis.
Ingestion	Ingestion may cause irritation to mucous membranes.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
2,4,6-TRIS(DIMETHYLAMINOMET HYL)PHENOL	= 1200 mg/kg(Rat)	= 1280 mg/kg (Rat)	-
90-72-2			

#### Information on toxicological effects

Symptoms No info

No information available.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Oral LD50	10909.1 mg/kg
Dermal LD50	11636.4 mg/kg

# **12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

100 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

#### Persistence and degradability

No information available.

## **Bioaccumulation**

No information available.

#### Mobility

No information available.

# Other adverse effects

No information available

# **13. DISPOSAL CONSIDERATIONS**

#### Waste treatment methods

Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse container.
US EPA Waste Number	Not applicable

# **14. TRANSPORT INFORMATION**

DOT Proper shipping name:	Not regulated
IATA Proper shipping name:	Not regulated
IMDG Proper shipping name:	Not regulated

# **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Not determined
ENCS	Not determined
IECSC	Not determined
KECL	Not determined
PICCS	Not determined
AICS	Not determined

#### Legend:

 TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

 EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

 ENCS - Japan Existing and New Chemical Substances

 IECSC - China Inventory of Existing Chemical Substances

 KECL - Korean Existing and Evaluated Chemical Substances

 PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

## US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

#### U.S. State Right-to-Know Regulations

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

#### WHMIS Hazard Class

D2B - Toxic materials

## 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA	
HMIS	

Health hazards 2 Health hazards 2 Flammability 1 Flammability 1 Instability 0 Physical hazards 0

Personal protection B

NFPA (National Fire Protection Association) HMIS (Hazardous Material Information System)

Revision Date	18-Apr-2017
Revision Date	10-Api-2017

#### **Disclaimer**

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End of Safety Data Sheet