# SAFETY DATA SHEET

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Issue Date 12-May-2015 Revision Date 29-May-2015 Version 1

### 1. IDENTIFICATION

Product identifier

Product Name WB Epoxy - A

Other means of identification

Product Code Synonyms

Recommended use of the chemical and restrictions on use

**Recommended Use** Concrete Coating.

Uses advised against No Data

Details of the supplier of the safety data sheet

**Distributor Address** 

Deco Crete Supply 133 North Kohler Road Orrville, OH 44667

Emergency telephone number

**Company Phone Number** (330) 682-5678

24 Hour Emergency Phone Number 800-535-5053 (United States & Canada), International Call: 1-352-323-3500

### 2. HAZARDS IDENTIFICATION

### Classification

### **OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute toxicity - Oral	Not classified
Acute toxicity - Inhalation (Vapors)	Not classified
Skin corrosion/irritation	Not classified
Serious eye damage/eye irritation	Not classified

### Label elements

### **Emergency Overview**

# Warning

### Hazard statements

May be harmful if swallowed May cause an allergic skin reaction Causes eye irritation



Appearance Milky White Liquid Physical state liquid Odor Slight

### **Precautionary Statements - Prevention**

Avoid breathing dust/fume/gas/mist/vapors/spray
Wash hands and face thoroughly after handling

Contaminated work clothing should not be allowed out of the workplace

Wear protective gloves

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

IF IN EYES: Rinse cautiously with water for several minutes. Remove contacts, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention

IF SWALLOWED: Immediately call a POISON CONTROL CENTER/doctor

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice or attention.

Take off contaminated clothing and wash before reuse

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

### **Precautionary Statements - Storage**

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

Keep from freezing.

### **Precautionary Statements - Disposal**

Dispose of contents/container in accordance with local/regional/national regulations.

### Hazards not otherwise classified (HNOC)

May cause skin irritation.

#### Other Information

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

### <u>Substance</u>

Chemical Name	CAS No.	Weight-%	Trade Secret
Epoxy Resin	Proprietary	30 - 60	*
Non-hazardous ingredient(s)	-	95-99	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

### 4. FIRST AID MEASURES

### **Description of first aid measures**

General advice Move out of the dangerous area. Consult a physician. Provide this Safety Data Sheet to the

doctor in attendance.

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 off with soap and plenty of water. If skin irritation occurs: Get medical

advice or attention.

Inhalation IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. If breathing is irregular or stopped, administer artificial respiration. If symptoms

persist, call a physician.

Ingestion IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT

induce vomiting. Never give anything by mouth to an unconscious person.

#### Most important symptoms and effects, both acute and delayed

**Symptoms** Eye, Skin, and Respiratory Irritation.

#### Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically. For additional information, see Safety Data Sheet.

### 5. FIRE-FIGHTING MEASURES

#### Suitable extinguishing media

Product is not combustible. Use water spray (fog), alcohol-resistant foam, dry chemical, or carbon dioxide forsurrounding fire.

Unsuitable extinguishing media Not Applicable.

#### Specific hazards arising from the chemical

None Known.

Hazardous combustion products Carbon oxides.

### **Explosion data**

Sensitivity to Mechanical Impact Not available.
Sensitivity to Static Discharge Not sensitive.

### Protective equipment and precautions for firefighters

Wear self-contained breathing apparatus and protective suit.

### 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Personal precautions In case of spill wear appropriate personal protective equipment during any cleanup and

response activities. Avoidskin contact and inhalation.

Environmental precautions

Environmental precautions Prevent further leakage or spillage if safe to do so. Do not allow product to enter any drains

or waterways.

### Methods and material for containment and cleaning up

Methods for containment Dike and contain spill with inert absorbent materials. Soak up with inert material and

dispose of as hazardouswaste. Keep in suitable, closed containers for disposal.

**Methods for cleaning up** Pick up and transfer to properly labeled containers.

### 7. HANDLING AND STORAGE

### Precautions for safe handling

Advice on safe handling Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

### Conditions for safe storage, including any incompatibilities

Storage Conditions Keep at a temperature not exceeding 38 Degrees C (100 Degrees F). Do not allow material

to freeze. Keep container tightly closed in a dry and well ventilated place. Containers which

are opened must be carefully resealed and kept upright to prevent leakage.

**Incompatible materials**None known.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

**Appropriate engineering controls** 

**Engineering Controls** General/Local Ventilation Recommended.

Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles).

**Skin and body protection** Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls,

as appropriate, to prevent skin contact. Wear chemical resistant gloves at minimum. Wash

skin immediately upon contact. Wash hands at mealtime and end of shift.

**Respiratory protection**Use respiratory protection unless adequate local exhaust ventilation is provided or

exposure assessment demonstrates that exposures are within recommended exposure guidelines. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29)

CC (closed cup)

CFR 1910.134) and use NIOSH/MSHA approved respirators.

**General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice. Wash hands before

and after breaks and at the end of the work day.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical state liquid

Appearance Milky White Liquid Odor Slight

Color white Odor threshold No data available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

PH Not Relevant

Melting point / freezing point Not Applicable/ 32° F Boiling point / boiling range 100 °C

Flash point > 248 °C (478 °F)

Evaporation rate Not Available Flammability (solid, gas) Not Relevant

Flammability Limit in Air

Upper flammability limit:

Lower flammability limit:

Vapor pressure

Vapor density

Not Available

Not Available

Not Available

Relative density 1.11 @ 70 Degrees F Water solubility Soluble in water

Solubility in other solvents Not Available **Partition coefficient** Not Available **Autoignition temperature** Not Available **Decomposition temperature** Not Available Not Available Kinematic viscosity Dynamic viscosity Not Available **Explosive properties** Not Available **Oxidizing properties** Not Available

**Other Information** 

Softening pointNot RelevantMolecular weightNot AvailableVOC Content (%)< 100 g/L</th>DensityNot AvailableBulk densityNot Available

### 10. STABILITY AND REACTIVITY

### Reactivity

Not Available

#### **Chemical stability**

Stable.

**Possibility of Hazardous Reactions** 

No data available.

**Conditions to avoid** 

None known.

**Incompatible materials** 

None known.

**Hazardous Decomposition Products** 

Carbon oxides.

### 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

#### **Product Information**

**Inhalation** Direct contact and vapor inhalation.

Eye contact Direct contact.

Skin contact Direct contact.

**Ingestion** Direct contact.

#### Information on toxicological effects

**Symptoms** Ingestion may cause nausea, vomiting and diarrhea. Exposure causes mild skin irritation.

Exposure causes eye irritation. Depending on concentration of residual monomers (typically <0.1%), vapors can collect above the liquid in closed containers. These vapors may result

in eye and upper respiratory tract irritation.

### 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 Irritating to eyes.

**Irritation** Irritating to eyes, respiratory system and skin.

Sensitization No data available.
Germ cell mutagenicity No data available.

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration hazard
Not Available.
Not Available.
Not Available.

### Numerical measures of toxicity - Product Information

### 12. ECOLOGICAL INFORMATION

No available data.

#### **Ecotoxicity**

### Persistence and degradability

No data available.

#### Bioaccumulation

No data available.

Other adverse effects No data available.

### 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

Disposal of wastes This material, as supplied, is not a hazardous waste according to state and federal

regulations (40 CFR 261).

**Contaminated packaging** Dispose of in accordance with federal, state and local regulations.

# 14. TRANSPORT INFORMATION

DOTNot regulatedMarine pollutantNo available data.

IATA Not regulated

IMDG Not regulated

### 15. REGULATORY INFORMATION

### International Inventories

**TSCA** Does not comply DSL/NDSL Does not comply **EINECS/ELINCS** Does not comply **ENCS** Does not comply **IECSC** Does not comply **KECL** Does not comply **PICCS** Does not comply **AICS** Does not comply

#### 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** Yes Fire hazard No Sudden release of pressure hazard No **Reactive Hazard** No

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

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

### **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

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

NFPA Health hazards 2 Flammability 1 Instability 0 **Physical and Chemical** 

Properties -

Health hazards 2 HMIS Flammability 1 Physical hazards 0 Personal protection X

**Issue Date** 12-May-2015 **Revision Date** 29-May-2015

**Revision Note** No data available

**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** 

# SAFETY DATA SHEET

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Issue Date 12-May-2015 Revision Date 29-May-2015 Version 1

### 1. IDENTIFICATION

Product identifier

Product Name WB Epoxy - B

Other means of identification

Product Code Synonyms

Recommended use of the chemical and restrictions on use

Recommended Use Concrete Coating.

Uses advised against No Data

Details of the supplier of the safety data sheet

**Distributor Address** 

Deco Crete Supply 133 North Kohler Road Orrville, OH 44667

Emergency telephone number

Company Phone Number (330) 682-5678

24 Hour Emergency Phone Number 800-535-5053 (United States & Canada), International Call: 1-352-323-3500

### 2. HAZARDS IDENTIFICATION

### Classification

### **OSHA Regulatory Status**

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

Acute toxicity - Oral	Not classified
Acute toxicity - Inhalation (Vapors)	Not classified
Skin corrosion/irritation	Not classified
Serious eye damage/eye irritation	Not classified

### Label elements

### **Emergency Overview**

### Warning

### Hazard statements

May be harmful if swallowed
May cause an allergic skin reaction
May be harmful if inhaled
Causes serious eye irritation
May Cause Respiratory Irritation



Appearance Milky White Liquid Physical state liquid Odor Slight

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

Avoid breathing dust/fume/gas/mist/vapors/spray
Wash hands and face thoroughly after handling
Contaminated work clothing should not be allowed out of the workplace
Wear protective gloves

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

IF IN EYES: Rinse cautiously with water for several minutes. Remove contacts, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention

IF SWALLOWED: Immediately call a POISON CONTROL CENTER/doctor

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice or attention. Take off contaminated clothing and wash before reuse

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

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

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

Keep from freezing.

### **Precautionary Statements - Disposal**

Dispose of contents/container in accordance with local/regional/national regulations.

### Hazards not otherwise classified (HNOC)

May cause skin irritation.

#### Other Information

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Substance

Chemical Name	CAS No.	Weight-%	Trade Secret
Non-hazardous ingredient(s)	-	95-99	*
amine curing agent	Proprietary	3 - 7	*
Benzyl alcohol	100-51-6	1 - 5	*
1-methoxypropan-2-ol	107-98-2	1 - 5	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

# 4. FIRST AID MEASURES

### **Description of first aid measures**

General advice Move out of the dangerous area. Consult a physician. Provide this Safety Data Sheet to the

doctor in attendance.

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 off with soap and plenty of water. If skin irritation occurs: Get medical

advice or attention.

Inhalation IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. If breathing is irregular or stopped, administer artificial respiration. If symptoms

persist, call a physician.

Ingestion IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT

induce vomiting. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

**Symptoms** Eye, Skin, and Respiratory Irritation.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically. For additional information, see Safety Data Sheet.

### 5. FIRE-FIGHTING MEASURES

### Suitable extinguishing media

Product is not combustible. Use water spray (fog), alcohol-resistant foam, dry chemical, or carbon dioxide forsurrounding fire.

Unsuitable extinguishing media Not Applicable.

### Specific hazards arising from the chemical

None Known.

Hazardous combustion products Carbon oxides.

Explosion data

Sensitivity to Mechanical Impact Not available.

Sensitivity to Static Discharge Not sensitive.

### Protective equipment and precautions for firefighters

Wear self-contained breathing apparatus and protective suit.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Personal precautions In case of spill wear appropriate personal protective equipment during any cleanup and

response activities. Avoidskin contact and inhalation.

Environmental precautions

**Environmental precautions** Prevent further leakage or spillage if safe to do so. Do not allow product to enter any drains

or waterways.

### Methods and material for containment and cleaning up

Methods for containment Dike and contain spill with inert absorbent materials. Soak up with inert material and

dispose of as hazardouswaste. Keep in suitable, closed containers for disposal.

**Methods for cleaning up** Pick up and transfer to properly labeled containers.

### 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

Conditions for safe storage, including any incompatibilities

**Storage Conditions** 

Keep at a temperature not exceeding 38 Degrees C (100 Degrees F). Do not allow material to freeze. Keep container tightly closed in a dry and well ventilated place. Containers which

are opened must be carefully resealed and kept upright to prevent leakage.

Incompatible materials None known.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

**Exposure Guidelines** This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
1-methoxypropan-2-ol	STEL: 100 ppm	(vacated) TWA: 100 ppm	TWA: 100 ppm
107-98-2	TWA: 50 ppm	(vacated) TWA: 360 mg/m <sup>3</sup>	TWA: 360 mg/m <sup>3</sup>
		(vacated) STEL: 150 ppm	STEL: 150 ppm
		(vacated) STEL: 540 mg/m <sup>3</sup>	STEL: 540 mg/m <sup>3</sup>

#### Appropriate engineering controls

**Engineering Controls** General/Local Ventilation Recommended.

#### Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin and body protection Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls,

as appropriate, to prevent skin contact. Wear chemical resistant gloves at minimum. Wash

skin immediately upon contact. Wash hands at mealtime and end of shift.

Respiratory protection Use respiratory protection unless adequate local exhaust ventilation is provided or

> exposure assessment demonstrates that exposures are within recommended exposure quidelines. Where concentrations are above recommended limits or are unknown,

appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29

CFR 1910.134) and use NIOSH/MSHA approved respirators.

**General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice. Wash hands before

and after breaks and at the end of the work day.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Physical state liquid

**Appearance** Milky White Liquid Odor Slight

Color white Odor threshold No data available

**Property** Values Remarks • Method

Not Relevant На

Melting point / freezing point Not Applicable/ 32° F

100 °C Boiling point / boiling range

Flash point >100 °C (>212 °F) CC (closed cup)

**Evaporation rate** Not Available

Flammability (solid, gas) Not Relevant Flammability Limit in Air

**Upper flammability limit:** Not Available Lower flammability limit: Not Available

Vapor pressure Not Available Vapor density Not Available

Relative density 1.07 @ 70 Degrees F Water solubility Soluble in water

Solubility in other solvents Not Available **Partition coefficient** Not Available **Autoignition temperature** Not Available **Decomposition temperature** Not Available Kinematic viscosity Not Available Dynamic viscosity Not Available **Explosive properties** Not Available Oxidizing properties Not Available

### **Other Information**

Softening pointNot RelevantMolecular weightNot AvailableVOC Content (%)< 100 g/L</th>DensityNot AvailableBulk densityNot Available

### 10. STABILITY AND REACTIVITY

### Reactivity

Not Available

### **Chemical stability**

Stable.

### Possibility of Hazardous Reactions

No data available.

#### Conditions to avoid

None known.

### **Incompatible materials**

None known.

# **Hazardous Decomposition Products**

Carbon oxides.

### 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

#### **Product Information**

**Inhalation** Direct contact and vapor inhalation.

**Eye contact** Direct contact.

**Skin contact** Direct contact.

**Ingestion** Direct contact.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Benzyl alcohol 100-51-6	= 1230 mg/kg (Rat)	= 2 g/kg (Rabbit)	= 8.8 mg/L (Rat) 4 h
1-methoxypropan-2-ol 107-98-2	= 5200 mg/kg (Rat)	= 13 g/kg (Rabbit)	= 54.6 mg/L (Rat) 4 h > 24 mg/L (Rat) 1 h

#### Information on toxicological effects

### **Symptoms**

Ingestion may cause nausea, vomiting and diarrhea. Exposure causes mild skin irritation. Exposure causes eye irritation. Depending on concentration of residual monomers (typically <0.1%), vapors can collect above the liquid in closed containers. These vapors may result in eye and upper respiratory tract irritation.

### 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 Irritating to eyes.

Irritation Irritating to eyes, respiratory system and skin.

**Sensitization Germ cell mutagenicity**No data available.
No data available.

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration hazard
Not Available.
Not Available.
Not Available.

Numerical measures of toxicity - Product Information

### 12. ECOLOGICAL INFORMATION

No available data.

### **Ecotoxicity**

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Benzyl alcohol	35: 3 h Anabaena variabilis mg/L	460: 96 h Pimephales promelas	23: 48 h water flea mg/L EC50
100-51-6	EC50	mg/L LC50 static 10: 96 h Lepomis	_
		macrochirus mg/L LC50 static	
1-methoxypropan-2-ol	-	20.8: 96 h Pimephales promelas g/L	23300: 48 h Daphnia magna mg/L
107-98-2		LC50 static 4600 - 10000: 96 h	EC50
		Leuciscus idus mg/L LC50 static	

#### Persistence and degradability

No data available.

### **Bioaccumulation**

No data available.

Chemical Name	Partition coefficient
Benzyl alcohol 100-51-6	1.1
1-methoxypropan-2-ol 107-98-2	-0.437

Other adverse effects No data available.

# 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

Disposal of wastes

This material, as supplied, is not a hazardous waste according to state and federal

regulations (40 CFR 261).

**Contaminated packaging** Dispose of in accordance with federal, state and local regulations.

### 14. TRANSPORT INFORMATION

**DOT** Not regulated

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Marine pollutant No available data.

<u>IATA</u> Not regulated

IMDG Not regulated

### 15. REGULATORY INFORMATION

#### International Inventories

**TSCA** Does not comply DSL/NDSL Does not comply **EINECS/ELINCS** Does not comply **ENCS** Does not comply **IECSC** Does not comply **KECL** Does not comply **PICCS** Does not comply **AICS** Does not comply

#### 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 Yes
Fire hazard No
Sudden release of pressure hazard No
Reactive Hazard No

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

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

### **US State Regulations**

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals

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

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#### U.S. EPA Label Information

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

NFPA Health hazards 2 Flammability 1 Instability 0 Physical and Chemical

Properties Health hazards 2 Flammability 1 Physical hazards 0 Personal protection X

 Issue Date
 12-May-2015

 Revision Date
 29-May-2015

Revision Note
No data available

**Disclaimer** 

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**End of Safety Data Sheet**