



Printing date 03/24/2017 Version Number 1.0 Reviewed on 03/24/2017

# 1 Identification

**Product identifier** 

Trade name: Aqua Tite Part A

SDS ID Number: 2439

Relevant identified uses of the substance or mixture, and uses advised against

Specialty construction product. Not intended for other uses

# Details of the supplier of the safety data sheet

Manufacturer/Supplier: GCP Applied Technologies 62 Whittemore Avenue Cambridge, MA 02140 USA

GCP Canada, Inc. 294 Clements Road W. Ajax, Ontario L1S 3C6 Canada

### **Information department:**

Environmental Health & Safety USA: +1-617-876-1400 (24 hours)

+1-800-354-5414 (8AM - 5PM) Not functional within Massachusetts

CAN: 1-905-683-8561 (24 hours) Email address: msds.gcp@gcpat.com

Transport Emergency: Chemtrec +1-800-424-9300 (24 hours)

# 2 Hazard(s) identification

### Classification of the substance or mixture

Harmful if inhaled.

Causes skin irritation.

Causes serious eye irritation.

May cause allergy or asthma symptoms or breathing difficulties if

inhaled.

May cause an allergic skin reaction.

Suspected of causing cancer.

May cause respiratory irritation.

May cause damage to organs through prolonged or repeated exposure.

# **Label elements:**

### Hazard pictograms





GHS07

GHS08

Danger

# **Hazard statements**

Harmful if inhaled. Causes skin irritation.

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Causes serious eye irritation.

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause an allergic skin reaction.

Suspected of causing cancer.

May cause respiratory irritation.

May cause damage to organs through prolonged or repeated exposure.

### **Precautionary statements**

Avoid breathing dust/fume/gas/mist/vapors/spray

Wear protective gloves/protective clothing/eye protection/face protection.

[In case of inadequate ventilation] wear respiratory protection.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF ON SKIN: Wash with plenty of water.

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

**Inhalation:** Causes respiratory tract irritation.

NFPA ratings (scale 0 - 4)



Health = 1 Fire = 1 Reactivity = 1

### HMIS-ratings (scale 0 - 4)



Health = \*2 Flammability = 1 Reactivity = 1

### Other hazards

# Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

# 3 Composition/information on ingredients

# **Chemical characterization: Mixture**

**Description:** Mixture of the hazardous substance(s) listed below with additional nonhazardous ingredients.

Hazardous components	compone	Hazardous	
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9016-87-9	Diphenylmethanediisocyanate, isomers and homologues	50-100%
101-68-8	Diphenylmethane-4,4'-di-isocyanate	30-50%

Additional information: Non-hazardous ingredients may be listed in Section 15; Right-To-Know disclosure.

# 4 First-aid measures

# **Description of first aid measures**

General information: Get medical advice/attention if you feel unwell.

#### After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

#### After skin contact:

Immediately wash contaminated skin with soap or mild detergent and water. If this chemical soaks clothing, immediately remove clothing and wash skin.

After eye contact: Rinse cautiously with water for several minutes.

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Trade name: Aqua Tite Part A

**After swallowing:** 

Rinse mouth.

Do NOT induce vomiting.

### **Information for doctor:**

Most important symptoms and effects, both acute and delayed Irritating to eyes.

Indication of any immediate medical attention and special treatment needed No further relevant information available.

# **5** Fire-fighting measures

Special hazards arising from the substance or mixture No further relevant information available.

Additional information Collect contaminated fire fighting water separately. It must not enter the sewage system.

### 6 Accidental release measures

# Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

# Methods and material for containment and cleaning up:

Contain and/or absorb spill with inert material (i.e. sand, vermiculite) then place in a suitable container.

Sweep up spilled product into receptacles.

Dispose contaminated material as waste according to section 13 of the SDS.

#### Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

### 7 Handling and storage

# **Handling:**

### **Precautions for safe handling**

Prevent formation of aerosols.

Avoid contact with skin.

Avoid contact with eyes.

Information about protection against explosions and fires: No special measures required.

# Conditions for safe storage, including any incompatibilities

**Storage:** 

Information about storage in one common storage facility: No special measures required.

Further information about storage conditions: Keep receptacle tightly sealed.

**Specific end use(s)** No further relevant information available.

### 8 Exposure controls/personal protection

Additional information about design of technical systems: No further data; see item 7.

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Trade name: Aqua Tite Part A

(Cont. from page 3)

# Control parameters

Control p	arameters				
Components	Components with limit values that require monitoring at the workplace:				
101-68-8 Dij	101-68-8 Diphenylmethane-4,4'-di-isocyanate				
PEL (USA)	Ceiling limit value: 0.2 mg/m³, 0.02 ppm				
	Long-term value: 0.05 mg/m³, 0.005 ppm				
	Ceiling limit value: 0.2* mg/m³, 0.02* ppm				
	*10-min				

**Additional information:** The lists that were valid during the creation were used as basis.

### **Exposure controls**

### **Personal protective equipment:**

TLV (USA) Long-term value: 0.051 mg/m<sup>3</sup>, 0.005 ppm

General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed.

#### **Breathing equipment:**

Control exposure to ingredients with workplace control parameters if mentioned above. If no ingredients are listed, respiratory protection is generally not required.

If exposure limits are listed and may be exceeded, use approved respiratory protective equipment and filter type appropriate for the listed ingredients. (NIOSH, CEN, etc.).

Due to the presence of isocyanate, supplied air respirators must be worn whenever the product is applied in poorly ventilated areas unless local exhaust will maintain exposures below acceptable limits. A chemical cartridge respirator with organic vapor cartridge is required when local exhaust is unavailable or inadequate to control exposures below required limits. When supplied-air respirators are not available or use is not practical, an air-purifying respirator may be an acceptable alternative if the recommendations below are followed:

Use of fans to improve air circulation and general ventilation or exhaust ventilation to remove isocyanate vapors when working in confined spaces.

The use of an air-purifying respirator fitted with organic vapor cartridge and a well managed cartridge change schedule. Due to the low exposure limits and poor odor warning properties, cartridges should be replaced on a daily basis at a minimum. To complement the above, a viable isocyanate measurement system should be used to monitor workplace levels.

Protection of hands: Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

Material of gloves Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

### **Eye protection:**



Safety glasses with side shield protection.

Safety glasses with side shields should be worn to prevent contact due to splashing. Under high vapor mist concentrations, tightly sealed goggles should be worn.



A face shield should also be worn if there is potential exposure to splash or spray.

#### **Body protection:**

Use personal protective equipment as required.

Take off contaminated clothing.

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9 Physical and chemical properties					
Information on basic physical and chemical properties					
General Information Appearance: Form: Color: Odor: Odor threshold:	Liquid According to product specification Characteristic Not determined.				
pH-value (~):	Not determined.				
Change in condition Melting point/Melting range: Boiling point/Boiling range: Flash point:	Undetermined. Undetermined. 191 °C (376 °F)				
Flammability (solid, gaseous):	Not applicable.				
Decomposition temperature: Auto igniting: Danger of explosion:	Not determined. Product is not self-igniting. Product does not present an explosion hazard.				
Explosion limits: Lower: Upper: VOC Content (max):	Not determined. Not determined. Not determined.				
Vapor pressure: Density: (~) at 20 °C (68 °F) Relative density Vapor density Evaporation rate	Not determined. 1.2 g/cm³ (10.014 lbs/gal) Not determined. Not determined. Not determined. Not determined.				
Solubility in / Miscibility with Water:	Not miscible or difficult to mix.				
Partition coefficient (n-octanol/water): Not determined.					
Viscosity: Dynamic: Kinematic: Molecular weight	Not determined. Not determined. Not applicable.				
Other information	No further relevant information available.				

# 10 Stability and reactivity

**Reactivity** Stable under normal conditions.

Chemical stability

**Thermal decomposition:** No decomposition if used according to specifications.

Possibility of hazardous reactions No further relevant information available.

Conditions to avoid No further relevant information available.

**Incompatible materials:** No further relevant information available.

Hazardous decomposition products: Carbon monoxide and carbon dioxide

**Additional information:** See section 7 for information on handling, storage and conditions to be avoided.

Trade name: Aqua Tite Part A

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# 11 Toxicological information

# Delayed and immediate effects and chronic effects from short or long term exposure

May cause damage to organs through prolonged or repeated exposure.

### **Information on toxicological effects**

### Acute toxicity:

LD/LC50	LD/LC50 values relevant for classification:							
9016-87-9	9016-87-9 Diphenylmethanediisocyanate, isomers and homologues							
Oral	LD50	10000 mg/kg (rat)						
Dermal	LD50	9000 mg/kg (rat)						
Inhalation	Inhalation LC50, 4h 490 mg/m³ (rat) NTIS** National Technical Information Service. (Springfield, VA 22161) Formerly U.S. Clearingho for Scientific & Technical Information. Volume(issue)/page/year: OTS0555284							
		RTECS Ref TR0350000						
101-68-8 I	Diphenylm	ethane-4,4'-di-isocyanate						
Oral	LD50	> 10000 mg/kg (rat)						
Dermal	LD50	> 9400 mg/kg (rabbit)						
Inhalation	LC50, 4h	0.49 mg/l (rat)						
	LC50	0.00224 mg/m³ (rat)						

### **Primary irritant effect:**

on the skin: Causes skin irritation.

on the eye: Causes serious eye irritation.

#### inhalation:

Harmful if inhaled. Causes damage to organs.

**Ingestion:** May cause damage to organs through prolonged or repeated exposure.

### **Sensitization:**

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause an allergic skin reaction.

Additional toxicological information: Suspected of causing cancer.

# Carcinogenic categories

IARC (International Agency for Research on Cancer) Human Carcinogenicity: Group 1- Positive, Group 2A- Probable, Group 2B- Possible, Group 3- Not Classifiable			
9016-87-9 Diphenylmethanediisocyanate, isomers and homologues	3		
101-68-8 Diphenylmethane-4,4'-di-isocyanate	3		
NTP (National Toxicology Program)  KKnown to be carcinogenic, RMay reasonably be anticipated to be carcinogenic			

K-Known to be carcinogenic, R-May reasonably be anticipated to be carcinogenic

None of the ingredients is listed.

## OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

# 12 Ecological information

### **Toxicity**

Aquatic toxicity: No further relevant information available.

Persistence and degradability No further relevant information available.

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# **Behavior in environmental systems:**

Bioaccumulative potential No further relevant information available.

**Mobility in soil** No further relevant information available.

# Additional ecological information:

General notes: Not known to be hazardous to water.

### Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

Other adverse effects No further relevant information available.

# 13 Disposal considerations

# **Disposal methods:**

Consult all regulations (federal, state, provincial, local) or a qualified waste disposal firm when characterizing product for disposal. Dispose of waste in accordance with all applicable regulations.

### **Recommendation:**



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

# **Uncleaned packagings:**

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

14 Trans	port in	torma	tion
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UN-Number DOT, IMDG, IATA	Not applicable.			
UN proper shipping name DOT, IMDG, IATA	Not applicable.			
Transport hazard class(es)				
DOT, IMDG, IATA Class	Not applicable.			
Packing group DOT, IMDG, IATA	Not applicable.			
Environmental hazards: Marine pollutant:	No			
Special precautions for user Not applicable.				
Transport/Additional info	rmation:			
DOT				
Remarks:	Not Regulated.			
UN "Model Regulation":	Not applicable.			

- USGHS

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# 15 Regulatory information

### SARA (Superfund Amendments and Reauthorization Act)

Section 302/304 (extremely hazardous substances):

None of the ingredients is listed.

Section 313 Reportable Ingredients (Chemicals present below reporting threshold are exempt):

9016-87-9 Diphenylmethanediisocyanate, isomers and homologues 42.9%

101-68-8 Diphenylmethane-4,4'-di-isocyanate

### SARA Section 312/Tier I & II Hazard Categories:

Health Hazard - Carcinogenicity

Health Hazard - Acute toxicity (any route of exposure)

Health Hazard - Skin Corrosion or Irritation

Health Hazard - Respiratory or Skin Sensitization

Health Hazard - Serious eye damage or eye irritation

Health Hazard - Specific target organ toxicity (single or repeated exposure)

### **North America Chemical Inventory Status**

### TSCA (Toxic Substances Control Act - United States):

All ingredients are listed or exempt from listing unless otherwise noted below.

### **CEPA (Canadian DSL):**

All ingredients are listed or exempt from listing unless otherwise noted below.

#### California Proposition 65

### Chemicals known to cause cancer:

None of the ingredients is listed.

### Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

# Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

### Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

#### **Carcinogenicity Categories**

EPA	(Environmental Protection Agen	cv)

9016-87-9	Diphenylmethanediisocyanate, isomers and homologues	CBD
101 68 8	Diphenylmethane_/ //-di-isocyanate	D CBD

TLV-ACGIH (THE American Conference of Governmental Industrial Hygienists)

Human Carcinogen - A1 Confirmed, A2 Suspected, A3 Unknown Relevance, A4 Not Classifiable

None of the ingredients is listed.

# NIOSH-Cancer (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

### Volatile Organic Compounds (VOC) reported per the Emission Standards.

If no g/L value is provided this product is not subject to above standard.

### 16 Other information

The data included herein are presented in accordance with various environment, health and safety regulations. It is the responsibility of a recipient of the data to remain currently informed on chemical hazard information, to design and update its own program and to comply with all national, federal, state and local laws and regulations applicable to safety, occupational health, right-to-know and environmental protection.

### **Department issuing SDS:**

GCP Applied Technologies 62 Whittemore Avenue Cambridge, MA 02140 USA USA: +1-617-876-1400 (24 hours) +1-800-354-5414

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Trade name: Aqua Tite Part A

Date of preparation / last revision 03/24/2017 / -

The first date of preparation 04/29/2015

Number of revision times and the latest revision date  $1.0 \ / \ 03/24/2017$ 

USGHS •

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### 1 Identification

### **Product identifier**

Trade name: Aqua Tite Part B

SDS ID Number: 2440

Relevant identified uses of the substance or mixture, and uses advised against

Specialty construction product. Not intended for other uses

# Details of the supplier of the safety data sheet

Manufacturer/Supplier: GCP Applied Technologies 62 Whittemore Avenue Cambridge, MA 02140 USA

GCP Canada, Inc. 294 Clements Road W. Ajax, Ontario L1S 3C6 Canada

### **Information department:**

Environmental Health & Safety USA: +1-617-876-1400 (24 hours)

+1-800-354-5414 (8AM - 5PM) Not functional within Massachusetts

CAN: 1-905-683-8561 (24 hours) Email address: msds.gcp@gcpat.com

Transport Emergency: Chemtrec +1-800-424-9300 (24 hours)

# 2 Hazard(s) identification

### Classification of the substance or mixture

Causes skin irritation.

Causes serious eye damage.

May cause damage to organs through prolonged or repeated exposure.

# **Label elements:**

#### Hazard pictograms





GHS05

GHS08

### Danger

#### **Hazard statements**

Causes skin irritation.

Causes serious eye damage.

May cause damage to organs through prolonged or repeated exposure.

### **Precautionary statements**

Wear protective gloves / eye protection / face protection.

Wash thoroughly after handling.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF ON SKIN: Wash with plenty of water.

If skin irritation occurs: Get medical advice/attention.

Immediately call a POISON CENTER/doctor.

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# Trade name: Aqua Tite Part B

Get medical advice/attention if you feel unwell.

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

#### **Inhalation:**

Causes respiratory tract irritation.

Causes respiratory tract irritation.

### NFPA ratings (scale 0 - 4)



Health = 1Fire = 0Reactivity = 0

# HMIS-ratings (scale 0 - 4)



Health = \*2 Flammability = 0 Reactivity = 0

### Other hazards

Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

# 3 Composition/information on ingredients

### **Chemical characterization: Mixture**

**Description:** Mixture of the hazardous substance(s) listed below with additional nonhazardous ingredients.

Hazardous components:			
111-46-6	Diethylene glycol	5.0-10.0%	
9016-45-9	Nonylphenol ethoxylate	5.0-10.0%	
1704-62-7	2-[2-(Dimethylamino) ethoxy]ethanol	2.0-5.0%	

Additional information: Non-hazardous ingredients may be listed in Section 15; Right-To-Know disclosure.

# 4 First-aid measures

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

General information: Get medical advice/attention if you feel unwell.

### After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

# After skin contact:

Immediately wash contaminated skin with soap or mild detergent and water. If this chemical soaks clothing, immediately remove clothing and wash skin.

**After eye contact:** Rinse cautiously with water for several minutes.

### After swallowing:

Rinse mouth.

Do NOT induce vomiting.

### **Information for doctor:**

Most important symptoms and effects, both acute and delayed Irritating to eyes.

Indication of any immediate medical attention and special treatment needed No further relevant information available.

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Trade name: Aqua Tite Part B

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# **5** Fire-fighting measures

Special hazards arising from the substance or mixture No further relevant information available.

Additional information Collect contaminated fire fighting water separately. It must not enter the sewage system.

### 6 Accidental release measures

# Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

# Methods and material for containment and cleaning up:

Contain and/or absorb spill with inert material (i.e. sand, vermiculite) then place in a suitable container.

Sweep up spilled product into receptacles.

Dispose contaminated material as waste according to section 13 of the SDS.

### Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

# 7 Handling and storage

# **Handling:**

#### **Precautions for safe handling**

Avoid contact with skin.

Avoid contact with eyes.

Information about protection against explosions and fires: No special measures required.

# Conditions for safe storage, including any incompatibilities

Information about storage in one common storage facility: No special measures required.

Further information about storage conditions: Keep receptacle tightly sealed.

**Specific end use(s)** No further relevant information available.

## 8 Exposure controls/personal protection

Additional information about design of technical systems: No further data; see item 7.

### **Control parameters**

# Components with limit values that require monitoring at the workplace:

#### 111-46-6 Diethylene glycol

WEEL (USA) Long-term value: 10 mg/m<sup>3</sup>

Additional information: The lists that were valid during the creation were used as basis.

### **Exposure controls**

Personal protective equipment:

General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed.

Trade name: Aqua Tite Part B

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# **Breathing equipment:**

Control exposure to ingredients with workplace control parameters if mentioned above. If no ingredients are listed, respiratory protection is generally not required.

If exposure limits are listed and may be exceeded, use approved respiratory protective equipment and filter type appropriate for the listed ingredients. (NIOSH, CEN, etc.).

Protection of hands: Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

Material of gloves Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

# **Eye protection:**



Safety glasses with side shield protection.

Safety glasses with side shields should be worn to prevent contact due to splashing. Under high vapor mist concentrations, tightly sealed goggles should be worn.



A face shield should also be worn if there is potential exposure to splash or spray.

### **Body protection:**

Use personal protective equipment as required.

Take off contaminated clothing.

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						1 1 1

Information on basic physical and chemical properties				
General Information Appearance: Form: Color: Odor: Odor threshold: pH-value (~):	Solid According to product specification Characteristic Not determined.  Not applicable.			
Change in condition Melting point/Melting range: Boiling point/Boiling range: Flash point:	Undetermined. Undetermined. Not applicable.			
Flammability (solid, gaseous):	Not determined.			
Decomposition temperature: Auto igniting: Danger of explosion:	Not determined. Product is not self-igniting. Product does not present an explosion hazard.			
Explosion limits: Lower: Upper: VOC Content (max):	Not determined. Not determined. Not determined.			
Vapor pressure: Density: (~) Relative density Vapor density Evaporation rate	Not applicable. Not determined. Not determined. Not applicable. Not applicable.			

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Trade name: Aqua Tite Part B

		(Cont. from page 4)		
Solubility in / Miscibility with				
Water:	Not miscible or difficult to mix.			
Partition coefficient (n-octanol/water): Not determined.				
Viscosity:				
Dynamic:	Not applicable.			
Kinematic:	Not applicable.			
Molecular weight	Not applicable.			
Other information	No further relevant information available.			

# 10 Stability and reactivity

**Reactivity** Stable under normal conditions.

Chemical stability

**Thermal decomposition:** No decomposition if used according to specifications.

Possibility of hazardous reactions No further relevant information available.

**Conditions to avoid** No further relevant information available.

**Incompatible materials:** No further relevant information available.

Hazardous decomposition products: Carbon monoxide and carbon dioxide

**Additional information:** See section 7 for information on handling, storage and conditions to be avoided.

# 11 Toxicological information

Delayed and immediate effects and chronic effects from short or long term exposure May cause damage to organs through prolonged or repeated exposure.

Information on toxicological effects

Acute toxicity:

LD/LC	LD/LC50 values relevant for classification:					
111-46-6 Diethylene glycol						
Oral	LD50	1120 mg/kg (human)				
1704-62-7 2-[2-(Dimethylamino) ethoxy]ethanol						
Oral	LD50	2337 mg/kg (rat)				
Dermal	LD50	1663 mg/kg (rabbit) (OECD 402)				
	LC50, 96h	320 mg/l (fish)				

### **Primary irritant effect:**

on the skin: Causes skin irritation. on the eye: Causes serious eye damage. inhalation: No irritating effect expected

**Ingestion:** May cause damage to organs through prolonged or repeated exposure.

Additional toxicological information:

Carcinogenic categories

IARC (International Agency for Research on Cancer) Human Carcinogenicity: Group 1- Positive, Group 2A- Probable, Group 2B- Possible, Group 3- Not Classifiable

None of the ingredients is listed.

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NTP (National Toxicology Program)

K-Known to be carcinogenic, R-May reasonably be anticipated to be carcinogenic

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

# 12 Ecological information

# **Toxicity**

Aquatic toxicity: No further relevant information available.

Persistence and degradability No further relevant information available.

# **Behavior in environmental systems:**

Bioaccumulative potential No further relevant information available.

Mobility in soil No further relevant information available.

### Additional ecological information:

General notes: Not known to be hazardous to water.

#### Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

Other adverse effects No further relevant information available.

# 13 Disposal considerations

# **Disposal methods:**

Consult all regulations (federal, state, provincial, local) or a qualified waste disposal firm when characterizing product for disposal. Dispose of waste in accordance with all applicable regulations.

# **Recommendation:**



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

# **Uncleaned packagings:**

**Recommendation:** Dispose of contents/container in accordance with local/regional/national/international regulations.

# 14 Transport information

**UN-Number** 

**DOT, IMDG, IATA** Not applicable.

**UN proper shipping name** 

**DOT, IMDG, IATA** Not applicable.

Transport hazard class(es)

DOT, IMDG, IATA

Class Not applicable.

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Packing group

**DOT, IMDG, IATA** Not applicable.

**Environmental hazards:** 

**Marine pollutant:** No

Special precautions for user Not applicable.

**Transport/Additional information:** 

DOT

**Remarks:** Not Regulated.

UN "Model Regulation": Not applicable.

# 15 Regulatory information

### **SARA** (Superfund Amendments and Reauthorization Act)

### Section 302/304 (extremely hazardous substances):

None of the ingredients is listed.

# Section 313 Reportable Ingredients (Chemicals present below reporting threshold are exempt):

None of the ingredients is listed.

#### SARA Section 312/Tier I & II Hazard Categories:

Health Hazard - Skin Corrosion or Irritation

Health Hazard - Serious eye damage or eye irritation

Health Hazard - Specific target organ toxicity (single or repeated exposure)

### **North America Chemical Inventory Status**

### TSCA (Toxic Substances Control Act - United States):

All ingredients are listed or exempt from listing unless otherwise noted below.

# **CEPA (Canadian DSL):**

All ingredients are listed or exempt from listing unless otherwise noted below.

# Right to Know Ingredient Disclosure:

9003-11-6	Oxirane,	methyl-,	polymer	with oxirane
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9049-71-2 Propoxylated sucrose

25791-96-2 Glycerol, propylene oxide polymer

37208-53-0 Polyether Polyol

112-27-6 Triethylene glycol

25265-71-8 Dipropylene glycol

7732-18-5 Water

#### California Proposition 65

### Chemicals known to cause cancer:

None of the ingredients is listed.

### Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

### Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

### Chemicals known to cause developmental toxicity:

107-21-1 Ethylene glycol

### **Carcinogenicity Categories**

### **EPA** (Environmental Protection Agency)

None of the ingredients is listed.

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TLV-ACGIH (THE American Conference of Governmental Industrial Hygienists)

Human Carcinogen - A1 Confirmed, A2 Suspected, A3 Unknown Relevance, A4 Not Classifiable

None of the ingredients is listed.

NIOSH-Cancer (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

Volatile Organic Compounds (VOC) reported per the Emission Standards.

If no g/L value is provided this product is not subject to above standard.

## 16 Other information

The data included herein are presented in accordance with various environment, health and safety regulations. It is the responsibility of a recipient of the data to remain currently informed on chemical hazard information, to design and update its own program and to comply with all national, federal, state and local laws and regulations applicable to safety, occupational health, right-to-know and environmental protection.

## **Department issuing SDS:**

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