



# Kolorsafe Liquid Acid Neutralizer

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

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Version: 3.0

### SECTION 1: IDENTIFICATION

#### 1.1. Product Identifier

**Product Form:** Mixture

**Product Name:** Kolorsafe Liquid Acid Neutralizer

**Product Code:** 4100 Series

#### 1.2. Intended Use of the Product

Spill Cleanup/ Neutralize Acids. For Professional Use Only.

#### 1.3. Name, Address, and Telephone of the Responsible Party

##### Company

NPS Corporation

3303 Spirit Way

Green Bay, WI 54304

800-558-5066

web: [www.npscorp.com](http://www.npscorp.com)

email: [cs@npscorp.com](mailto:cs@npscorp.com)

#### 1.4. Emergency Telephone Number

**Emergency Number** : (800) 424-9300 (USA); +1 (703) 527-3887 (International and Maritime) CHEMTREC

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the Substance or Mixture

##### GHS-US/CA Classification

Carc. 2 H351

Full text of hazard classes and H-statements : see section 16

#### 2.2. Label Elements

##### GHS-US/CA Labeling

##### Hazard Pictograms (GHS-US/CA)



GHS08

##### Signal Word (GHS-US/CA)

: Warning

##### Hazard Statements (GHS-US/CA)

: H351 - Suspected of causing cancer (Inhalation, Dermal).

##### Precautionary Statements (GHS-US/CA)

: P201 - Obtain special instructions before use.  
P202 - Do not handle until all safety precautions have been read and understood.  
P280 - Wear eye protection, protective gloves.  
P308+P313 - If exposed or concerned: Get medical advice/attention.  
P405 - Store locked up.  
P501 - Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

#### 2.3. Other Hazards

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

#### 2.4. Unknown Acute Toxicity (GHS-US/CA)

No data available

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

| Name            | Synonyms  | Product Identifier | % *                    | GHS Ingredient Classification |
|-----------------|---|--------------------|------------------------|-------------------------------|
| Triethanolamine | Ethanol, 2,2',2''-nitrilotri- /<br>Ethanol, 2,2',2''-nitrilotris- / | (CAS-No.) 102-71-6 | 44.48136 -<br>45.54044 | Not classified                |

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|                |  |                    |                    |  |
|----------------|--|--------------------|--------------------|--|
|                | 2,2',2''-Nitrilotriethanol / TEA / Tris(2-hydroxyethyl)amine / TRIETHANOLAMINE / Tris(hydroxyethyl)amine / Trolamine / Tri(2-hydroxyethyl)amine  |                    |                    |  |
| Diethanolamine | Bis(2-hydroxyethyl)amine / DEA / Di(2-hydroxyethyl)amine / 2,2'-Dihydroxydiethylamine / Ethanol, 2,2'-iminobis- / Ethanol, 2,2'-iminodi- / 2-(2-Hydroxyethylamino)ethanol / 2,2'-Iminodiethanol / Diolamine / N,N-Diethanolamine | (CAS-No.) 111-42-2 | 0.052954 - 0.26477 | Acute Tox. 4 (Oral), H302<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Carc. 2, H351<br>STOT RE 2, H373<br>Aquatic Acute 2, H401<br>Aquatic Chronic 3, H412 |

Full text of H-phrases: see section 16

\*Percentages are listed in weight by weight percentage (w/w%) for liquid and solid ingredients. Gas ingredients are listed in volume by volume percentage (v/v%).

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of First-aid Measures

**General:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**Inhalation:** When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

**Skin Contact:** Remove contaminated clothing. Drench affected area with water for at least 5 minutes. If exposed or concerned: Get medical advice/attention.

**Eye Contact:** Rinse cautiously with water for at least 5 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation develops or persists.

**Ingestion:** Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

### 4.2. Most Important Symptoms and Effects Both Acute and Delayed

**General:** Suspected of causing cancer (Inhalation, Dermal).

**Inhalation:** Prolonged exposure may cause irritation.

**Skin Contact:** Prolonged exposure may cause skin irritation.

**Eye Contact:** May cause slight irritation to eyes.

**Ingestion:** Ingestion may cause adverse effects.

**Chronic Symptoms:** Suspected of causing cancer (Inhalation, Dermal).

### 4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

## SECTION 5: FIRE-FIGHTING MEASURES

### 5.1. Extinguishing Media

**Suitable Extinguishing Media:** Water spray, fog, carbon dioxide (CO<sub>2</sub>), alcohol-resistant foam, or dry chemical.

**Unsuitable Extinguishing Media:** Do not use a heavy water stream. Use of heavy stream of water may spread fire.

### 5.2. Special Hazards Arising From the Substance or Mixture

**Fire Hazard:** Not considered flammable but may burn at high temperatures.

**Explosion Hazard:** Product is not explosive.

**Reactivity:** Hazardous reactions will not occur under normal conditions.

### 5.3. Advice for Firefighters

**Precautionary Measures Fire:** Exercise caution when fighting any chemical fire.

**Firefighting Instructions:** Use water spray or fog for cooling exposed containers.

**Protection During Firefighting:** Do not enter fire area without proper protective equipment, including respiratory protection.

**Hazardous Combustion Products:** Nitrogen oxides. Carbon oxides (CO, CO<sub>2</sub>).

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### 5.4. Reference to Other Sections

Refer to Section 9 for flammability properties.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

**General Measures:** Do not get in eyes, on skin, or on clothing. Do not breathe vapor, mist or spray.

#### 6.1.1. For Non-Emergency Personnel

**Protective Equipment:** Use appropriate personal protective equipment (PPE).

**Emergency Procedures:** Evacuate unnecessary personnel.

#### 6.1.2. For Emergency Personnel

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

Ventilate area.

### 6.2. Environmental Precautions

Prevent entry to sewers and public waters.

### 6.3. Methods and Materials for Containment and Cleaning Up

**For Containment:** Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

**Methods for Cleaning Up:** Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

### 6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for Safe Handling

**Additional Hazards When Processed:** Ensure exposure is below occupational exposure limits (where available). Handle in accordance with standard industrial practices, and ensure appropriate usage.

**Precautions for Safe Handling:** Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes, on skin, or on clothing.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures.

### 7.2. Conditions for Safe Storage, Including Any Incompatibilities

**Technical Measures:** Comply with applicable regulations.

**Storage Conditions:** Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store locked up/in a secure area.

**Incompatible Materials:** Acids. Oxidizers.

### 7.3. Specific End Use(s)

Spill Cleanup/ Neutralize Acids. For Professional Use Only.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), or Canadian provincial governments.

| Triethanolamine (102-71-6) |                                |                      |
|----------------------------|--------------------------------|----------------------|
| USA ACGIH                  | ACGIH TWA (mg/m <sup>3</sup> ) | 5 mg/m <sup>3</sup>  |
| Alberta                    | OEL TWA (mg/m <sup>3</sup> )   | 5 mg/m <sup>3</sup>  |
| British Columbia           | OEL TWA (mg/m <sup>3</sup> )   | 5 mg/m <sup>3</sup>  |
| Manitoba                   | OEL TWA (mg/m <sup>3</sup> )   | 5 mg/m <sup>3</sup>  |
| New Brunswick              | OEL TWA (mg/m <sup>3</sup> )   | 5 mg/m <sup>3</sup>  |
| Newfoundland & Labrador    | OEL TWA (mg/m <sup>3</sup> )   | 5 mg/m <sup>3</sup>  |
| Nova Scotia                | OEL TWA (mg/m <sup>3</sup> )   | 5 mg/m <sup>3</sup>  |
| Nunavut                    | OEL STEL (mg/m <sup>3</sup> )  | 10 mg/m <sup>3</sup> |
| Nunavut                    | OEL TWA (mg/m <sup>3</sup> )   | 5 mg/m <sup>3</sup>  |

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|                                  |                                      |  |
|----------------------------------|--------------------------------------|--|
| Northwest Territories            | OEL STEL (mg/m <sup>3</sup> )        | 10 mg/m <sup>3</sup>   |
| Northwest Territories            | OEL TWA (mg/m <sup>3</sup> )         | 5 mg/m <sup>3</sup>  |
| Ontario                          | OEL TWA (mg/m <sup>3</sup> )         | 3.1 mg/m <sup>3</sup>  |
| Ontario                          | OEL TWA (ppm)                        | 0.5 ppm  |
| Prince Edward Island             | OEL TWA (mg/m <sup>3</sup> )         | 5 mg/m <sup>3</sup>  |
| Québec                           | VEMP (mg/m <sup>3</sup> )            | 5 mg/m <sup>3</sup>  |
| Saskatchewan                     | OEL STEL (mg/m <sup>3</sup> )        | 10 mg/m <sup>3</sup>   |
| Saskatchewan                     | OEL TWA (mg/m <sup>3</sup> )         | 5 mg/m <sup>3</sup>  |
| <b>Diethanolamine (111-42-2)</b> |                                      |  |
| USA ACGIH                        | ACGIH TWA (mg/m <sup>3</sup> )       | 1 mg/m <sup>3</sup> (inhalable fraction and vapor)   |
| USA ACGIH                        | ACGIH chemical category              | Skin - potential significant contribution to overall exposure by the cutaneous route, Confirmed Animal Carcinogen with Unknown Relevance to Humans |
| USA NIOSH                        | NIOSH REL (TWA) (mg/m <sup>3</sup> ) | 15 mg/m <sup>3</sup>   |
| USA NIOSH                        | NIOSH REL (TWA) (ppm)                | 3 ppm  |
| Alberta                          | OEL TWA (mg/m <sup>3</sup> )         | 2 mg/m <sup>3</sup>  |
| British Columbia                 | OEL TWA (mg/m <sup>3</sup> )         | 2 mg/m <sup>3</sup>  |
| Manitoba                         | OEL TWA (mg/m <sup>3</sup> )         | 1 mg/m <sup>3</sup> (inhalable fraction and vapor)   |
| New Brunswick                    | OEL TWA (mg/m <sup>3</sup> )         | 2 mg/m <sup>3</sup>  |
| New Brunswick                    | OEL TWA (ppm)                        | 0.46 ppm   |
| Newfoundland & Labrador          | OEL TWA (mg/m <sup>3</sup> )         | 1 mg/m <sup>3</sup> (inhalable fraction and vapor)   |
| Nova Scotia                      | OEL TWA (mg/m <sup>3</sup> )         | 1 mg/m <sup>3</sup> (inhalable fraction and vapor)   |
| Nunavut                          | OEL STEL (mg/m <sup>3</sup> )        | 4 mg/m <sup>3</sup>  |
| Nunavut                          | OEL TWA (mg/m <sup>3</sup> )         | 2 mg/m <sup>3</sup>  |
| Northwest Territories            | OEL STEL (mg/m <sup>3</sup> )        | 4 mg/m <sup>3</sup>  |
| Northwest Territories            | OEL TWA (mg/m <sup>3</sup> )         | 2 mg/m <sup>3</sup>  |
| Ontario                          | OEL TWA (mg/m <sup>3</sup> )         | 1 mg/m <sup>3</sup> (inhalable fraction and vapor)   |
| Prince Edward Island             | OEL TWA (mg/m <sup>3</sup> )         | 1 mg/m <sup>3</sup> (inhalable fraction and vapor)   |
| Québec                           | VEMP (mg/m <sup>3</sup> )            | 13 mg/m <sup>3</sup>   |
| Québec                           | VEMP (ppm)                           | 3 ppm  |
| Saskatchewan                     | OEL STEL (mg/m <sup>3</sup> )        | 4 mg/m <sup>3</sup>  |
| Saskatchewan                     | OEL TWA (mg/m <sup>3</sup> )         | 2 mg/m <sup>3</sup>  |

## 8.2. Exposure Controls

**Appropriate Engineering Controls:** Suitable eye/body wash equipment should be available in the vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

**Personal Protective Equipment:** Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.



**Materials for Protective Clothing:** Chemically resistant materials and fabrics.

**Hand Protection:** Wear protective gloves.

**Eye and Face Protection:** Chemical safety goggles.

**Skin and Body Protection:** Wear suitable protective clothing.

**Respiratory Protection:** If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

**Other Information:** When using, do not eat, drink or smoke.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on Basic Physical and Chemical Properties

Physical State : Liquid

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|   |                  |
|---|------------------|
| <b>Appearance</b>                             | : Purple         |
| <b>Odor</b>                                   | : Ammonia-Like   |
| <b>Odor Threshold</b>                         | : Not available  |
| <b>pH</b>                                     | : Not available  |
| <b>Evaporation Rate</b>                       | : Not available  |
| <b>Melting Point</b>                          | : Not available  |
| <b>Freezing Point</b>                         | : Not available  |
| <b>Boiling Point</b>                          | : Not available  |
| <b>Flash Point</b>                            | : Not available  |
| <b>Auto-ignition Temperature</b>              | : Not available  |
| <b>Decomposition Temperature</b>              | : Not available  |
| <b>Flammability (solid, gas)</b>              | : Not applicable |
| <b>Lower Flammable Limit</b>                  | : Not available  |
| <b>Upper Flammable Limit</b>                  | : Not available  |
| <b>Vapor Pressure</b>                         | : Not available  |
| <b>Relative Vapor Density at 20°C</b>         | : Not available  |
| <b>Relative Density</b>                       | : Not available  |
| <b>Specific Gravity</b>                       | : Not available  |
| <b>Solubility</b>                             | : Not available  |
| <b>Partition Coefficient: N-Octanol/Water</b> | : Not available  |
| <b>Viscosity</b>                              | : Not available  |
| <b>VOC content</b>                            | : < 1 %          |

## SECTION 10: STABILITY AND REACTIVITY

- 10.1. Reactivity:** Hazardous reactions will not occur under normal conditions.
- 10.2. Chemical Stability:** Stable under recommended handling and storage conditions (see section 7).
- 10.3. Possibility of Hazardous Reactions:** Hazardous polymerization will not occur.
- 10.4. Conditions to Avoid:** Direct sunlight, extremely high or low temperatures, and incompatible materials.
- 10.5. Incompatible Materials:** Acids. Oxidizers.
- 10.6. Hazardous Decomposition Products:** None expected under normal conditions of use.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on Toxicological Effects - Product

**Acute Toxicity (Oral):** Not classified

**Acute Toxicity (Dermal):** Not classified

**Acute Toxicity (Inhalation):** Not classified

**LD50 and LC50 Data:** Not available

**Skin Corrosion/Irritation:** Not classified

**Eye Damage/Irritation:** Not classified

**Respiratory or Skin Sensitization:** Not classified

**Germ Cell Mutagenicity:** Not classified

**Carcinogenicity:** Suspected of causing cancer (Inhalation, Dermal).

**Specific Target Organ Toxicity (Repeated Exposure):** Not classified

**Reproductive Toxicity:** Not classified

**Specific Target Organ Toxicity (Single Exposure):** Not classified

**Aspiration Hazard:** Not classified

**Symptoms/Injuries After Inhalation:** Prolonged exposure may cause irritation.

**Symptoms/Injuries After Skin Contact:** Prolonged exposure may cause skin irritation.

**Symptoms/Injuries After Eye Contact:** May cause slight irritation to eyes.

**Symptoms/Injuries After Ingestion:** Ingestion may cause adverse effects.

**Chronic Symptoms:** Suspected of causing cancer (Inhalation, Dermal).

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### 11.2. Information on Toxicological Effects - Ingredient(s)

#### LD50 and LC50 Data:

|   |   |
|---|---|
| <b>Triethanolamine (102-71-6)</b>         |   |
| LD50 Oral Rat                             | 6400 mg/kg                                    |
| LD50 Dermal Rabbit                        | > 2000 mg/kg                                  |
| <b>Diethanolamine (111-42-2)</b>          |   |
| LD50 Oral Rat                             | 1820 mg/kg                                    |
| LD50 Dermal Rabbit                        | 11.9 ml/kg                                    |
| <b>Triethanolamine (102-71-6)</b>         |   |
| IARC Group                                | 3   |
| <b>Diethanolamine (111-42-2)</b>          |   |
| IARC Group                                | 2B  |
| OSHA Hazard Communication Carcinogen List | In OSHA Hazard Communication Carcinogen list. |

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

Ecology - General: Not classified.

|                                   |  |
|-----------------------------------|--|
| <b>Triethanolamine (102-71-6)</b> |  |
| LC50 Fish 1                       | 10600 (10600 - 13000) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |
| EC50 Daphnia 1                    | 1386 mg/l  |
| LC50 Fish 2                       | 1000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])                        |
| ErC50 (algae)                     | 169 mg/l   |
| NOEC Chronic Crustacea            | 16 mg/l  |
| <b>Diethanolamine (111-42-2)</b>  |  |
| LC50 Fish 1                       | 4460 (4460 - 4980) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])    |
| EC50 Daphnia 1                    | 55 mg/l (Exposure time: 48 h - Species: Daphnia magna)   |
| LC50 Fish 2                       | 1200 (1200 - 1580) mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])          |
| EC50 Other Aquatic Organisms 2    | 2.1 (2.1 - 2.3) mg/l (Exposure time: 96 h - Species: Pseudokirchneriella subcapitata)          |
| ErC50 (algae)                     | 2.2 mg/l (Exposure time: 96 h - Species: Pseudokirchnerella subcapitata [Static])              |
| NOEC Chronic Crustacea            | 0.78 mg/l  |

### 12.2. Persistence and Degradability

|  |                  |
|--|------------------|
| <b>Kolorsafe Liquid Acid Neutralizer</b> |                  |
| Persistence and Degradability            | Not established. |

### 12.3. Bioaccumulative Potential

|  |                                   |
|--|-----------------------------------|
| <b>Kolorsafe Liquid Acid Neutralizer</b> |                                   |
| Bioaccumulative Potential                | Not established.                  |
| <b>Triethanolamine (102-71-6)</b>        |                                   |
| BCF Fish 1                               | 3.9                               |
| Log Pow                                  | -2.53                             |
| <b>Diethanolamine (111-42-2)</b>         |                                   |
| BCF Fish 1                               | (no significant bioconcentration) |
| Log Pow                                  | -2.18 (at 25 °C)                  |

12.4. Mobility in Soil Not available

### 12.5. Other Adverse Effects

Other Information: Avoid release to the environment.

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## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.

**Additional Information:** Container may remain hazardous when empty. Continue to observe all precautions.

**Ecology - Waste Materials:** Avoid release to the environment.

## SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

**14.1. In Accordance with DOT** Not regulated for transport

**14.2. In Accordance with IMDG** Not regulated for transport

**14.3. In Accordance with IATA** Not regulated for transport

**14.4. In Accordance with TDG** Not regulated for transport


## SECTION 15: REGULATORY INFORMATION

### 15.1. US Federal Regulations

|  |                                 |
|--|---------------------------------|
| <b>Kolorsafe Liquid Acid Neutralizer</b>   |                                 |
| <b>SARA Section 311/312 Hazard Classes</b>   | Health hazard - Carcinogenicity |
| <b>Triethanolamine (102-71-6)</b>  |                                 |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory  |                                 |
| <b>Diethanolamine (111-42-2)</b>   |                                 |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory<br>Subject to reporting requirements of United States SARA Section 313 |                                 |
| <b>CERCLA RQ</b>   | 100 lb                          |
| <b>SARA Section 313 - Emission Reporting</b>   | 1 %                             |

### 15.2. US State Regulations

#### California Proposition 65

 **WARNING:** This product can expose you to Diethanolamine, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

| Chemical Name (CAS No.)   | Carcinogenicity | Developmental Toxicity | Female Reproductive Toxicity | Male Reproductive Toxicity |
|---------------------------|-----------------|------------------------|------------------------------|----------------------------|
| Diethanolamine (111-42-2) | X               |                        |                              |                            |

|   |
|---|
| <b>Triethanolamine (102-71-6)</b>   |
| U.S. - Massachusetts - Right To Know List<br>U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) List |

|  |
|--|
| <b>Diethanolamine (111-42-2)</b>   |
| U.S. - Massachusetts - Right To Know List<br>U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List<br>U.S. - Pennsylvania - RTK (Right to Know) List |

### 15.3. Canadian Regulations

|   |
|---|
| <b>Triethanolamine (102-71-6)</b>                     |
| Listed on the Canadian DSL (Domestic Substances List) |
| <b>Diethanolamine (111-42-2)</b>                      |
| Listed on the Canadian DSL (Domestic Substances List) |

## SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

**Date of Preparation or Latest Revision** : 12/17/2019

**Revision**

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### Other Information

: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200 and Canada's Hazardous Products Regulations (HPR) SOR/2015-17.

### GHS Full Text Phrases:

|                     |   |
|---------------------|---|
| Acute Tox. 4 (Oral) | Acute toxicity (oral) Category 4                                  |
| Aquatic Acute 2     | Hazardous to the aquatic environment - Acute Hazard Category 2    |
| Aquatic Chronic 3   | Hazardous to the aquatic environment - Chronic Hazard Category 3  |
| Carc. 2             | Carcinogenicity Category 2  |
| Eye Dam. 1          | Serious eye damage/eye irritation Category 1                      |
| Skin Irrit. 2       | Skin corrosion/irritation Category 2                              |
| STOT RE 2           | Specific target organ toxicity (repeated exposure) Category 2     |
| H302                | Harmful if swallowed  |
| H315                | Causes skin irritation  |
| H318                | Causes serious eye damage   |
| H351                | Suspected of causing cancer                                       |
| H373                | May cause damage to organs through prolonged or repeated exposure |
| H401                | Toxic to aquatic life   |
| H412                | Harmful to aquatic life with long lasting effects                 |

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*

NA GHS SDS 2015 (Can, US)