

# Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS) Issue date: 2/7/2025 Version: 1.0

### **SECTION 1: Identification**

#### 1.1. Identification

Trade name : CRC® Disc Brake Quiet, 4 Wt Oz

Product code : 1003630 Part number : 05016

#### 1.2. Recommended use and restrictions on use

Recommended use : Apply to brakes to decrease noise

Restrictions on use : None known

#### 1.3. Supplier

#### Manufactured or sold by:

CRC Industries, Inc. 885 Louis Dr. Warminster, PA 18974

United States

T 1-800-556-5074

crcindustries.com

#### 1.4. Emergency telephone number

Emergency number : 1-800-424-9300

24-Hour Emergency

# SECTION 2: Hazard(s) identification

#### 2.1. Classification of the substance or mixture

#### **GHS US classification**

Carcinogenicity, Category 2

Specific target organ toxicity — Single exposure, Category 1

Specific target organ toxicity — Repeated exposure, Category 2

Suspected of causing cancer.

Causes damage to organs (central nervous system, kidneys)

oral).

May cause damage to organs (kidneys) through prolonged or

repeated exposure.

#### 2.2. GHS Label elements, including precautionary statements

#### **GHS US labeling**

Hazard pictograms (GHS US)



Signal word (GHS US) : Dang

Hazard statements (GHS US) : Suspected of causing cancer.

Causes damage to organs (central nervous system, kidneys) (oral).

May cause damage to organs (kidneys) through prolonged or repeated exposure

Precautionary statements (GHS US) : Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not eat, drink or smoke when using this product.

Do not breathe dust, vapors.

Use only outdoors or in a well-ventilated area. Maintain ventilation during use and until all vapors are gone. Open doors and windows or use other means to ensure a fresh air supply during use

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and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area.

Wash hands thoroughly after handling.

Wear protective gloves, protective clothing, eye protection, face protection, and hearing protection.

If exposed or concerned: Call a poison center or doctor.

Store locked up.

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

#### 2.3. Other hazards which do not result in classification

No additional information available

#### 2.4. Unknown acute toxicity (GHS US)

No additional information available

### **SECTION 3: Composition/Information on ingredients**

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

| Name                          | Chemical name /<br>Synonyms            | Product identifier | %         |
|-------------------------------|--|--------------------|-----------|
| Water                         | Water                                  | CAS-No.: 7732-18-5 | 30 – 60   |
| ethanediol, ethylene glycol   | 1,2-Ethanediol ; Ethylene glycol       | CAS-No.: 107-21-1  | 1 – 5     |
| Ethanol, 2,2',2"-nitrilotris- | Triethanolamine                        | CAS-No.: 102-71-6  | 0.5 – 1.5 |
| Ethanol, 2,2'-iminobis-       | 2,2'-iminodiethanol,<br>diethanolamine | CAS-No.: 111-42-2  | 0.1 – 1   |

Comments : Specific chemical identity and/or percentage of composition has been withheld as a trade secret.

### **SECTION 4: First-aid measures**

#### 4.1. Description of first aid measures

First-aid measures general : IF exposed or concerned: Get medical advice/attention. Ensure that medical personnel are

aware of the material(s) involved, and take precautions to protect themselves. Show this safety

data sheet to the doctor in attendance.

: Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention if

you feel unwell.

First-aid measures after skin contact

First-aid measures after inhalation

: Wash skin with soap and water. Wash contaminated clothing before reuse.

First-aid measures after eye contact

: Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do.

Continue rinsing.

First-aid measures after ingestion : Rinse mouth out with water. Call a poison center/doctor/physician if you feel unwell.

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : May be harmful if inhaled.

Symptoms/effects after skin contact : Contact during a long period may cause slight irritation.

Symptoms/effects after eye contact : Direct contact with the eyes is likely to be irritating.

Symptoms/effects after ingestion : May be harmful if swallowed.

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#### 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

#### **SECTION 5: Fire-fighting measures**

#### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Alcohol resistant foam. Carbon dioxide.

Unsuitable extinguishing media : Do not use a heavy water stream.

#### 5.2. Specific hazards arising from the chemical

Fire hazard : No fire hazard.

Explosion hazard : No direct explosion hazard. Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper

protective equipment, including respiratory protection.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

#### **SECTION 6: Accidental release measures**

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

General measures : Stop leak if safe to do so. Absorb spillage to prevent material-damage. Notify authorities if

product enters sewers or public waters.

6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.

Emergency procedures : Ventilate spillage area. Do not breathe dust, vapors. Avoid contact with skin and eyes.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer

to section 8: "Exposure controls/personal protection".

Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

#### 6.2. Environmental precautions

Avoid release to the environment.

### 6.3. Methods and material for containment and cleaning up

For containment : Stop leak, if possible without risk. Absorb spilled material with sand or earth. Contain any spills

with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for cleaning up : Take up mechanically (sweeping, shoveling) and collect in suitable container for disposal. Clean

surface thoroughly to remove residual contamination. Notify authorities if product enters sewers

or public waters.

Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

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### **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Precautions for safe handling : Obtain special instructions before use. Do not handle until all safety precautions have been read

and understood. Ensure good ventilation of the work station. Do not breathe dust, vapors. Avoid contact with skin and eyes. Use only outdoors or in a well-ventilated area. Maintain ventilation during use and until all vapors are gone. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Wear personal protective equipment. For

product usage instructions, see the product label.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

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

Technical measures : Keep in a cool, well-ventilated place away from heat.

Storage conditions : Store locked up. Store in a cool, dry place out of direct sunlight.

Packaging materials : Store always product in container of same material as original container.

### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

| ethanediol, ethylene glycol (107-21-1)     |  |  |  |
|--|--|--|--|
| USA - ACGIH - Occupational Exposure Limits |  |  |  |
| Local name                                 | Ethylene glycol  |  |  |
| ACGIH OEL TWA                              | 25 ppm (V - Vapor fraction)  |  |  |
| ACGIH OEL STEL                             | 10 mg/m³ (I - Inhalable particulate matter, H - Aerosol only)  |  |  |
|  | 50 ppm (V - Vapor fraction)  |  |  |
| Remark (ACGIH)                             | TLV® Basis: URT irr. Notations: A4 (Not classifiable as a Human Carcinogen)  |  |  |
| Regulatory reference                       | ACGIH 2024   |  |  |
| Ethanol, 2,2',2"-nitrilotris- (102-71-6)   | Ethanol, 2,2',2"-nitrilotris- (102-71-6)   |  |  |
| USA - ACGIH - Occupational Exposure Limits |  |  |  |
| Local name                                 | Triethanolamine  |  |  |
| ACGIH OEL TWA                              | 5 mg/m³  |  |  |
| Remark (ACGIH)                             | TLV® Basis: Eye & skin irr   |  |  |
| Regulatory reference                       | ACGIH 2024   |  |  |
| Ethanol, 2,2'-iminobis- (111-42-2)         |  |  |  |
| USA - ACGIH - Occupational Exposure Limits |  |  |  |
| Local name                                 | Diethanolamine   |  |  |
| ACGIH OEL TWA                              | 1 mg/m³ (IFV - Inhalable fraction and vapor)   |  |  |
| Remark (ACGIH)                             | TLV® Basis: Liver & kidney dam. Notations: Skin; A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans) |  |  |
| Regulatory reference                       | ACGIH 2024   |  |  |

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#### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

### Personal protective equipment:

Wear recommended personal protective equipment.

#### Hand protection:

Wear protective gloves such as: Nitrile. Neoprene.

#### Eye protection:

Wear safety glasses with side shields (or goggles).

#### Respiratory protection:

If engineering controls are not feasible or if exposure exceeds the applicable exposure limits, use a NIOSH-approved cartridge respirator with an organic vapor cartridge. Use a self-contained breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to determine actual employee exposure levels.

# **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Color : Red/Orange
Odor : Acrylic

Odor threshold : No data available

Melting point : 32 °F (0 °C) estimated

Freezing point : 32 °F (0 °C) estimated

Boiling point : 212 °F (100 °C) estimated

Flammability (solid, gas) : Not applicable.

Explosion limits : No data available

Flash point : None (Setaflash)

Auto-ignition temperature : ≥ 615.2 °F (324 °C) estimated

Decomposition temperature : No data available pH : No data available Viscosity, kinematic : 11211.701 mm²/s Viscosity, dynamic : 11500 cP Solubility : Dispersible. Partition coefficient n-octanol/water (Log Pow) : No data available Vapor pressure : No data available

Evaporation rate : Slow

Density and/or relative density

Density : 8.56 lb/gal Relative density : 1.02

Relative vapor density at 20°C : No data available
Particle characteristics : No data available
Explosive properties : No data available
Oxidizing properties : No data available

#### 9.2. Other information

No additional information available

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### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

Store away from incompatible materials. Protect from freezing.

#### 10.5. Incompatible materials

Strong oxidizing agents.

Germ cell mutagenicity

Carcinogenicity

### 10.6. Hazardous decomposition products

Acrid smoke. Carbon oxides (CO, CO2).

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Symptoms/effects after inhalation : May be harmful if inhaled.

Symptoms/effects after skin contact : Contact during a long period may cause slight irritation. Symptoms/effects after eye contact : Direct contact with the eyes is likely to be irritating.

Symptoms/effects after ingestion : May be harmful if swallowed.

Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation) : Not classified (Based on available data, the classification criteria are not met)

| riodio toxiony (ilinalation)             | . Not observed (based on available data, the observed and not met)                  |  |
|--|---|--|
| ethanediol, ethylene glycol (107-21-1)   |   |  |
| LD50 oral rat                            | 7712 mg/kg Source: ECHA   |  |
| LD50 dermal                              | 10600 mg/kg body weight   |  |
| LC50 Inhalation - Rat (Dust/Mist)        | > 2500 mg/l   |  |
| Ethanol, 2,2',2"-nitrilotris- (102-71-6) |   |  |
| LD50 oral rat                            | 4200 – 11300 mg/kg  |  |
| LD50 dermal rabbit                       | 2000 mg/kg  |  |
| LC50 Inhalation - Rat (Dust/Mist)        | > 1.8 mg/l  |  |
| Ethanol, 2,2'-iminobis- (111-42-2)       |   |  |
| LD50 oral rat                            | 1600 mg/kg Source: ECHA   |  |
| LD50 dermal                              | 12200 mg/kg body weight   |  |
| Skin corrosion/irritation                | : Not classified (Based on available data, the classification criteria are not met) |  |
| Serious eye damage/irritation            | : Not classified (Based on available data, the classification criteria are not met) |  |
| Respiratory or skin sensitization        | : Not classified (Based on available data, the classification criteria are not met) |  |
|  |   |  |

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: Suspected of causing cancer.

: Not classified (Based on available data, the classification criteria are not met)

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| Ethanol, 2,2',2"-nitrilotris- (102-71-6)      |  |
|---|--|
| NOAEL (chronic,oral,animal/male,2 years)      | 63 mg/kg body weight Animal: rat, Animal sex: male, Guideline: OECD Guideline 451 (Carcinogenicity Studies)  |
| IARC group                                    | 3 - Not classifiable   |
| Ethanol, 2,2'-iminobis- (111-42-2)            |  |
| NOAEL (chronic,oral,animal/male,2 years)      | 64 mg/kg body weight Animal: rat, Animal sex: male, Guideline: OECD Guideline 451 (Carcinogenicity Studies)  |
| IARC group                                    | 2B - Possibly carcinogenic to humans   |
| Reproductive toxicity                         | : Not classified (Based on available data, the classification criteria are not met)  |
| Ethanol, 2,2',2"-nitrilotris- (102-71-6)      |  |
| NOAEL (animal/male, F0/P)                     | 1000 mg/kg body weight Animal: rat, Animal sex: male, Guideline: OECD Guideline 416 (Two-Generation Reproduction Toxicity Study), Guideline: other:, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)  |
| NOAEL (animal/female, F0/P)                   | 300 mg/kg body weight Animal: rat, Animal sex: female, Guideline: OECD Guideline 416 (Two Generation Reproduction Toxicity Study), Guideline: other:, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects) |
| STOT-single exposure                          | : Causes damage to organs (central nervous system, kidneys) (oral).  |
| STOT-repeated exposure                        | : May cause damage to organs (kidneys) through prolonged or repeated exposure.   |
| Ethanol, 2,2',2"-nitrilotris- (102-71-6)      |  |
| NOAEL (oral,rat,90 days)                      | 1000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)  |
| Ethanol, 2,2'-iminobis- (111-42-2)            |  |
| LOAEL (dermal,rat/rabbit,90 days)             | 32 mg/kg body weight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)   |
| NOAEC (inhalation,rat,dust/mist/fume,90 days) | 0.003 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study)   |
| STOT-repeated exposure                        | Causes damage to organs through prolonged or repeated exposure.  |
| Aspiration hazard<br>/iscosity, kinematic     | <ul> <li>Not classified (Based on available data, the classification criteria are not met)</li> <li>11211.701 mm²/s</li> </ul>   |
| ethanediol, ethylene glycol (107-21-1)        |  |
| Viscosity, kinematic                          | 14.459 mm²/s   |

# **SECTION 12: Ecological information**

# 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

| ethanediol, ethylene glycol (107-21-1) |                                 |  |
|--|---------------------------------|--|
| LC50 - Fish [1]                        | 72860 mg/l Source: ECHA         |  |
| EC50 - Crustacea [1]                   | 13900 – 57600 mg/l Source: ECHA |  |
| EC50 - Other aquatic organisms [2]     | 6500 mg/l                       |  |
| EC50 96h - Algae [1]                   | 6500 – 13000 mg/l Source: ECHA  |  |

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| ethanediol, ethylene glycol (107-21-1)   |   |  |
|--|---|--|
| ErC50 algae                              | > 1000 mg/l   |  |
| NOEC chronic crustacea                   | 100 mg/l  |  |
| Ethanol, 2,2',2"-nitrilotris- (102-71-6) |   |  |
| LC50 - Fish [1]                          | 11800 mg/l  |  |
| EC50 - Crustacea [1]                     | 609.98 mg/l   |  |
| EC50 - Other aquatic organisms [1]       | 2038 mg/l waterflea   |  |
| EC50 72h - Algae [1]                     | 512 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) |  |
| EC50 72h - Algae [2]                     | 216 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) |  |
| ErC50 algae                              | 169 mg/l  |  |
| NOEC chronic fish                        | > 1 mg/l Test organisms (species): other:   |  |
| Ethanol, 2,2'-iminobis- (111-42-2)       |   |  |
| LC50 - Fish [1]                          | 1460 mg/l   |  |
| EC50 - Crustacea [1]                     | 30.1 mg/l Source: ECHA  |  |
| EC50 - Other aquatic organisms [1]       | 55 mg/l waterflea   |  |
| EC50 - Crustacea [2]                     | 89.9 mg/l Test organisms (species): Ceriodaphnia dubia  |  |
| EC50 72h - Algae [1]                     | 9.5 mg/l Source: ECHA   |  |
| LOEC (chronic)                           | 1.56 mg/l Test organisms (species): Daphnia magna Duration: '21 d'                                  |  |
| NOEC (chronic)                           | 0.78 mg/l Test organisms (species): Daphnia magna Duration: '21 d'                                  |  |

# 12.2. Persistence and degradability

| CRC® Disc Brake Quiet, 4 Wt Oz |  |
|--------------------------------|--|
| Persistence and degradability  | No data is available on the degradability of this product. |

# 12.3. Bioaccumulative potential

| Water (7732-18-5)                               |                    |  |
|---|--------------------|--|
| Partition coefficient n-octanol/water (Log Pow) | -1.38              |  |
| ethanediol, ethylene glycol (107-21-1)          |                    |  |
| Partition coefficient n-octanol/water (Log Pow) | -1.36              |  |
| Ethanol, 2,2',2"-nitrilotris- (102-71-6)        |                    |  |
| Partition coefficient n-octanol/water (Log Pow) | -1.59              |  |
| Ethanol, 2,2'-iminobis- (111-42-2)              |                    |  |
| Partition coefficient n-octanol/water (Log Pow) | -1.43 Source: ICSC |  |

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### 12.4. Mobility in soil

| ethanediol, ethylene glycol (107-21-1)                     |                     |  |
|--|---------------------|--|
| Mobility in soil   | 0.2 Source: HSDB    |  |
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | 0                   |  |
| Ethanol, 2,2'-iminobis- (111-42-2)                         |                     |  |
| Mobility in soil   | 1 – 10 Source: ECHA |  |

#### 12.5. Other adverse effects

No additional information available

## **SECTION 13: Disposal considerations**

### 13.1. Disposal methods

Regional waste regulation

Waste treatment methods

Sewage disposal recommendations Product/Packaging disposal recommendations

Hazardous waste code

 $: \ \, \text{Dispose of contents/container in accordance with local/regional/national regulations}.$ 

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

: Do not allow to enter sewers, surface or groundwater.

Disposal must be done according to official regulations. Empty container can be recycled.

: This product is not a RCRA hazardous waste (See 40 CFR Part 261.20 - 261.33).

However, it is the generator's responsibility to determine the proper classification and disposal

method at the time of disposal.

Additional information : Do not re-use empty containers.

## **SECTION 14: Transport information**

In accordance with DOT / IMDG / IATA

| DOT                                    | IMDG           | IATA           |  |
|--|----------------|----------------|--|
| 14.1. UN number                        |                |                |  |
| Not regulated.                         | Not regulated. | Not regulated. |  |
| 14.2. Proper Shipping Name             |                |                |  |
| Not regulated.                         | Not regulated. | Not regulated. |  |
| 14.3. Transport hazard class(es)       |                |                |  |
| Not regulated.                         | Not regulated. | Not regulated. |  |
| 14.4. Packing group                    |                |                |  |
| Not regulated.                         | Not regulated. | Not regulated. |  |
| 14.5. Environmental hazards            |                |                |  |
| No supplementary information available |                |                |  |

### 14.6. Special precautions for user

#### DOT

Not regulated.

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#### **IMDG**

Not regulated.

#### IATA

Not regulated.

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

#### **Toxic Substances Control Act (TSCA)**

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

| Name                          | CAS-No.   | Commercial status | Flags |
|-------------------------------|-----------|-------------------|-------|
| Water                         | 7732-18-5 | Active            | XU    |
| ethanediol, ethylene glycol   | 107-21-1  | Active            |       |
| Ethanol, 2,2',2"-nitrilotris- | 102-71-6  | Active            |       |
| Ethanol, 2,2'-iminobis-       | 111-42-2  | Active            |       |

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

| ethanediol, ethylene glycol (107-21-1) | Listed on EPA Hazardous Air Pollutant (HAPS) |
|--|--|
| Ethanol, 2,2'-iminobis- (111-42-2)     | Listed on EPA Hazardous Air Pollutant (HAPS) |

### Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Hazardous Substance

| , | Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center (800-424-8802) and to your Local Emergency |
|---|---|
|   | Planning Committee.   |

| CERCLA RQ                              |         |
|--|---------|
| ethanediol, ethylene glycol (107-21-1) | 5000 lb |
| Ethanol, 2,2'-iminobis- (111-42-2)     | 100 lb  |

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Section 302 Extremely Hazardous Substance

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Not listed

#### **Section 304 Emergency Release Notification**

Not listed

#### Sections 311/312 Hazard Classification

Not listed

#### Section 313 (TRI Reporting)

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

| ethanediol, ethylene glycol | CAS-No.107-21-1 | 1 – 5%   |
|-----------------------------|-----------------|----------|
| Ethanol, 2,2'-iminobis-     | CAS-No.111-42-2 | 0.1 – 1% |

### 15.2. International regulations

No additional information available

## 15.3. US State regulations

#### **California Proposition 65**



Can expose you to ethylene oxide, a carcinogen and reproductive toxicant. See www.P65Warnings.ca.gov.

| U.S California - Proposition 65 - Carcinogens List |         |
|--|---------|
| Ethyl acrylate(140-88-5)                           | XLISTED |
| Ethylene oxide(75-21-8)                            | XLISTED |
| 1,4-Dioxane(123-91-1)                              | XLISTED |
| Acetaldehyde(75-07-0)                              | XLISTED |
| Diethanolamine(111-42-2)                           | XLISTED |

| U.S California - Proposition 65 - Reproductive Toxicity - Female |         |
|--|---------|
| Ethylene oxide(75-21-8)  | XLISTED |

| U.S California - Proposition 65 - Reproductive Toxicity - Male |         |
|--|---------|
| Ethylene oxide(75-21-8)  | XLISTED |

| U.S California - Proposition 65 - Developmental Toxicity |         |
|--|---------|
| Ethylene oxide(75-21-8)                                  | XLISTED |
| Ethylene glycol (ingested)(107-21-1)                     | XLISTED |

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#### **State Regulations**

| Component                               | State Regulations  |
|---|--|
| ethanediol, ethylene glycol(107-21-1)   | U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S New York City - Right to Know Hazardous Substances List; U.S Pennsylvania - RTK (Right to Know) List; U.S Rhode Island - Hazardous Substance List |
| Ethanol, 2,2',2"-nitrilotris-(102-71-6) | U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List; U.S Rhode Island - Hazardous Substance List  |
| Ethanol, 2,2'-iminobis-(111-42-2)       | U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S New York City - Right to Know Hazardous Substances List; U.S Pennsylvania - RTK (Right to Know) List; U.S Rhode Island - Hazardous Substance List |

### 15.4 Other Regulatory Information

### Volatile organic compound (VOC) regulation

**EPA** 

VOC content (40 CFR 51.100(s)) 4 %

Consumer products (40 CFR 59, Subpt. C))

Not regulated.

State

Consumer products
VOC Content (CA)
VOC Content (OTC)

Not regulated.
0.8 %

VOC Content (OTC)

0.8 %

### **SECTION 16: Other information**

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS) Author : Joshua Weir Other information : CRC # 1756711.

Safety Data Sheet (SDS), USA, CRC

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2/7/2025 (Issue date) US - en 12/12