



# Zout Laundry Stain Remover Spray

## Safety Data Sheet

According to SOR/2015-17, Hazardous Products Regulations (HPR) (amended 2022) & According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS) (amended 2024)  
Issue date: 08-19-2025 Version: 1.0

### SECTION 1 Identification

#### 1.1. GHS Product identifier

Trade name : Zout Laundry Stain Remover Spray

#### 1.2. Other means of identification

No additional information available

#### 1.3. Recommended use of the chemical and restrictions on use

Recommended use : Stain remover

#### 1.4. Supplier's details

Iron Out dba Summit Brands  
6714 Pointe Inverness Way, Suite 200  
Fort Wayne, IN , 46804-7935  
USA  
T 260-483-2519

#### 1.5. Emergency phone number

Emergency number : 1-800-424-9300 (CHEMTREC)

### SECTION 2 Hazard identification

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

##### Classification (GHS CA/US)

Serious eye damage/eye irritation, Category 2  
Skin sensitization, Category 1  
Reproductive toxicity, Category 1B

Causes serious eye irritation.  
May cause an allergic skin reaction.  
May damage fertility or the unborn child.

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

##### GHS CA/US labeling

Hazard pictograms (GHS CA/US)



Signal word (GHS CA/US)

: Danger

Hazard statements (GHS CA/US)

: May cause an allergic skin reaction  
Causes serious eye irritation  
May damage fertility or the unborn child

Precautionary statements (GHS CA/US)

: Obtain special instructions before use.  
Do not handle until all safety precautions have been read and understood.  
Avoid breathing vapors.  
Wash hands, forearms and face thoroughly after handling.  
Contaminated work clothing should not be allowed out of the workplace.  
Wear protective clothing, eye and face protection.  
IF ON SKIN: Wash with plenty of water.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
IF exposed or concerned: Get medical advice or attention.  
If skin irritation or rash occurs: Get medical advice or attention.

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If eye irritation persists: Get medical advice or attention.  
Take off contaminated clothing and wash it before reuse.  
Store locked up.  
Dispose of contents and container to a hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Supplementary information :

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

No additional information available

## SECTION 3 Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

| Name  | Chemical name / Synonyms  | Product identifier  | %       |
|---|---|---------------------|---------|
| Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salts | Alcohols, C10-16, ethoxylated, sulfates, sodium salts / Alcohols, (C10-16), ethoxylated, monoether with sulfuric acid, sodium salts / (C10-16) Alcohol ethoxylate, sulphated, sodium salt / Alcoholethoxysulfate (sodium salt) / Alcoholethoxysulfate(sodium salt) / Polyethylene glycol mono-C10-16-alkyl ether sulfate sodium salt / .alpha.-Alkyl(C10-16) .omega.-hydroxypoly(oxyethylene) sulfate, sodium salt / Polyethylene glycol ethers of C10-16 alcohols, sodium sulphates / SODIUM C10-16 PARETH-2 SULFATE / Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salt / Sodium salt alkyl ether sulphate / Sodium alkyl (C10-16) ethoxylated sulfate / .alpha.-Sulfo-.omega.-alkyl-C10-16-hydroxypoly(oxy-1,2-ethanediyl) sodium salt / Sodium salt alkyl ether sulfate / Sodium salt of [alkyl(C10-16) ether of .alpha.-hydro-.omega.-(sulfooxy)poly(oxyethylene)] / SODIUM C10-16 ALKETH-2 SULFATE | CAS-No.: 68585-34-2 | 7 – 13  |
| Alcohols, C12-18, ethoxylated   | .alpha.-Alkyl(C12-18)-.omega.-hydroxypoly(oxyethylene) / SDA 16-065-00 / Stripped palm kernel lauryl alcohol / Alcohols, C12-18(even numbered), ethoxylated / .alpha.-Alkyl(C12-18)-.omega.-hydroxypoly(oxy-1,2-ethanediyl) / Ethoxylated alcohols(C12-18) / C12-18 Alcohols ethoxylated  | CAS-No.: 68213-23-0 | 1 – 5   |
| Alcohols, C12-16, ethoxylated   | Alcohols, C12-16 poly(1-6) ethoxylated / C12-16 Pareth-9 / Ethoxylated C12-16 alcohols / C12-16 Pareth-7 / C12-16 Pareth-5 / .alpha.-Alkyl(C12-16)-.omega.-hydroxypoly(oxyethylene) / Polyethyleneglycol ethers of C12-16 alcohols / C12-16 PARETH-5 / C12-16 PARETH-7 / Ethoxylated alcohols(C12-16) / C12-16 Pareth / C12-16 ALKETH-5 / Alcohol ethoxylates (C12-16) / C12-16 PARETH-9  | CAS-No.: 68551-12-2 | 1 – 5   |
| Boric acid (H3BO3)  | boric acid<br>Boric acid / Orthoboric acid / BORIC ACID / Boracic acid  | CAS-No.: 10043-35-3 | 0.1 – 1 |

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|          |   |
|----------|---|
| Comments | : All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.                                      |
|          | CANADA GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with the amended HPR as of December 2022. |
|          | US GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.             |

## SECTION 4 First-aid measures

### 4.1. Description of necessary first-aid measures

|                                       |  |
|---------------------------------------|--|
| First-aid measures after inhalation   | : Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.  |
| First-aid measures after skin contact | : IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical help. Take off contaminated clothing and wash it before reuse. Obtain medical attention if irritation persists. |
| First-aid measures after eye contact  | : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation persists.                              |
| First-aid measures after ingestion    | : Do not induce vomiting. If vomiting occurs have person lean forward. Never give anything by mouth to an unconscious person. Call a poison center or a doctor if you feel unwell.                               |
| First-aid measures general            | : IF exposed or concerned: Get medical advice or attention. Show this safety data sheet to the doctor in attendance. Avoid contact with skin and eyes. Keep out of the reach of children.                        |

### 4.2. Most important symptoms/effects, acute and delayed

|                                     |   |
|-------------------------------------|---|
| Symptoms/effects after inhalation   | : Prolonged inhalation may be harmful.            |
| Symptoms/effects after skin contact | : May cause an allergic skin reaction.            |
| Symptoms/effects after eye contact  | : Causes serious eye irritation.                  |
| Symptoms/effects after ingestion    | : May cause stomach distress, nausea or vomiting. |
| Chronic symptoms                    | : May damage fertility or the unborn child.       |

### 4.3. Indication of immediate medical attention and special treatment needed, if necessary

|                                   |                            |
|-----------------------------------|----------------------------|
| Other medical advice or treatment | : Symptoms may be delayed. |
|-----------------------------------|----------------------------|

## SECTION 5 Fire-fighting measures

### 5.1. Suitable extinguishing media

|                                |   |
|--------------------------------|---|
| Suitable extinguishing media   | : Dry chemical, CO2, or water spray or regular foam.            |
| Unsuitable extinguishing media | : Do not use a water jet since it may cause the fire to spread. |

### 5.2. Specific hazards arising from the chemical

|  |  |
|--|--|
| Fire hazard                                      | : During fire, gases hazardous to health may be formed. In case of fire or explosion do not breathe fumes. |
| Explosion hazard                                 | : No direct explosion hazard.  |
| Hazardous decomposition products in case of fire | : May include and are not limited to: oxides of carbon.  |

### 5.3. Special protective actions for fire-fighters

|                                |  |
|--------------------------------|--|
| Firefighting instructions      | : In case of fire: Stop leak if safe to do so. Do not enter fire area without proper protective equipment, including respiratory protection. Move containers from fire area if it can be done without personal risk. |
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.   |

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### SECTION 6 Accidental release measures

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

General measures : In the event of a significant spillage : Notify authorities if product enters sewers or public waters.  
Personal Precautions, Protective Equipment and : Avoid contact with skin and eyes. Wear appropriate personal protective equipment, as indicated  
Emergency Procedures in Section 8.

Environmental precautions : Avoid release to the environment.

#### 6.2. Methods and materials for containment and cleaning up

For containment : Stop leaks if it can be done without personal risk. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.  
Methods for cleaning up : Notify authorities if product enters sewers or public waters. Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel). Clean contaminated surfaces with an excess of water.  
Other information : This material and its container must be disposed of in a safe way, and as per local legislation.

For further information refer to section 13

### 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. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing vapors. Do not taste or swallow.  
Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wash contaminated clothing before reuse.  
Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.

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

Storage conditions : Store locked up. Keep out of reach of children. Store tightly closed in a dry, cool and well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).  
Incompatible materials : Strong oxidizing agents.  
Packaging materials : Store always product in container of same material as original container.

### SECTION 8 Exposure controls/personal protection

#### 8.1. Control parameters

##### Boric acid (H3BO3) (10043-35-3)

##### Canada (British Columbia) - Occupational Exposure Limits

|                      |  |
|----------------------|--|
| OEL TWA              | 2 mg/m <sup>3</sup> (inhalable (Borate compounds, inorganic))              |
| OEL STEL             | 6 mg/m <sup>3</sup> (inhalable (Borate compounds, inorganic))              |
| Regulatory reference | OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC) |

##### Canada (Manitoba) - Occupational Exposure Limits

|          |  |
|----------|--|
| OEL TWA  | 2 mg/m <sup>3</sup> (inhalable particulate matter (Borate compounds, inorganic)) |
| OEL STEL | 6 mg/m <sup>3</sup> (inhalable particulate matter (Borate compounds, inorganic)) |

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| Boric acid (H3BO3) (10043-35-3)                                   |  |
|---|--|
| Notations and remarks   | TLV® Basis: URT irr. Notations: A4 (Not classifiable as a Human Carcinogen)        |
| Regulatory reference  | ACGIH 2025   |
| Canada (New Brunswick) - Occupational Exposure Limits             |  |
| OEL TWA   | 2 mg/m³ (inhalable fraction (Borate compounds, inorganic))                         |
| OEL STEL  | 6 mg/m³ (inhalable fraction (Borate compounds, inorganic))                         |
| Canada (Newfoundland and Labrador) - Occupational Exposure Limits |  |
| OEL TWA   | 2 mg/m³ (inhalable particulate matter (Borate compounds, inorganic))               |
| OEL STEL  | 6 mg/m³ (inhalable particulate matter (Borate compounds, inorganic))               |
| Notations and remarks   | TLV® Basis: URT irr. Notations: A4 (Not classifiable as a Human Carcinogen)        |
| Regulatory reference  | ACGIH 2025   |
| Canada (Nova Scotia) - Occupational Exposure Limits               |  |
| OEL TWA   | 2 mg/m³ (inhalable particulate matter (Borate compounds, inorganic))               |
| OEL STEL  | 6 mg/m³ (inhalable particulate matter (Borate compounds, inorganic))               |
| Notations and remarks   | TLV® Basis: URT irr. Notations: A4 (Not classifiable as a Human Carcinogen)        |
| Regulatory reference  | ACGIH 2025   |
| Canada (Nunavut) - Occupational Exposure Limits                   |  |
| OEL TWA   | 2 mg/m³ (inhalable fraction (Borate compounds, inorganic))                         |
| OEL STEL  | 6 mg/m³ (inhalable fraction (Borate compounds, inorganic))                         |
| Regulatory reference  | Occupational Health and Safety Regulations, Nu Reg 003-2016 (Amendment R-044-2021) |
| Canada (Northwest Territories) - Occupational Exposure Limits     |  |
| OEL TWA   | 2 mg/m³ (inhalable fraction (Borate compounds, inorganic))                         |
| OEL STEL  | 6 mg/m³ (inhalable fraction (Borate compounds, inorganic))                         |
| Regulatory reference  | Occupation Health and Safety Regulations R-039-2015 (R-090-2024)                   |
| Canada (Ontario) - Occupational Exposure Limits                   |  |
| OEL TWA EV  | 2 mg/m³ (inhalable particulate matter (Borate compounds, inorganic))               |
|   | 6 mg/m³ (inhalable particulate matter (Borate compounds, inorganic))               |
| Regulatory reference  | Ontario Occupational Exposure Limits under Regulation 833                          |
| Canada (Prince Edward Island) - Occupational Exposure Limits      |  |
| OEL TWA   | 2 mg/m³ (inhalable particulate matter (Borate compounds, inorganic))               |
| OEL STEL  | 6 mg/m³ (inhalable particulate matter (Borate compounds, inorganic))               |
| Notations and remarks   | TLV® Basis: URT irr. Notations: A4 (Not classifiable as a Human Carcinogen)        |
| Regulatory reference  | ACGIH 2025   |
| Canada (Saskatchewan) - Occupational Exposure Limits              |  |
| OEL TWA   | 2 mg/m³ (inhalable fraction (Borate compounds, inorganic))                         |
| OEL STEL  | 6 mg/m³ (inhalable fraction (Borate compounds, inorganic))                         |
| Regulatory reference  | The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10        |

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### Boric acid (H3BO3) (10043-35-3)

#### USA - ACGIH - Occupational Exposure Limits

|                         |  |
|-------------------------|--|
| ACGIH OEL TWA           | 2 mg/m <sup>3</sup> (inhalable particulate matter (Borate compounds, inorganic)) |
| ACGIH OEL STEL          | 6 mg/m <sup>3</sup> (inhalable particulate matter (Borate compounds, inorganic)) |
| Remark (ACGIH)          | TLV® Basis: URT irr. Notations: A4 (Not classifiable as a Human Carcinogen)      |
| ACGIH chemical category | Not Classifiable as a Human Carcinogen   |
| Regulatory reference    | ACGIH 2025   |

### 8.2. Appropriate engineering controls

|                                  |   |
|----------------------------------|---|
| Appropriate engineering controls | : Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. |
| Environmental exposure controls  | : Avoid release to the environment.   |

### 8.3. Individual protection measures, such as personal protective equipment (PPE)

#### Materials for protective clothing:

Not normally required when used as directed.

#### Hand protection:

Wear protective gloves

#### Eye protection:

Wear eye protection

#### Skin and body protection:

Not normally required when used as directed.

#### Respiratory protection:

[In case of inadequate ventilation] wear respiratory protection. Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134), CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).

## SECTION 9 Physical and chemical properties

### 9.1. Basic physical and chemical properties

|   |                     |
|---|---------------------|
| Physical state                              | : Liquid            |
| Appearance                                  | : Spray.            |
| Color                                       | : Colorless         |
| Odor  | : Floral            |
| Odor threshold                              | : No data available |
| pH  | : 7.2 – 8.2         |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Relative evaporation rate (ether=1)         | : No data available |
| Melting point                               | : Not applicable    |

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|   |                     |
|---|---------------------|
| Freezing point                                  | : No data available |
| Boiling point                                   | : No data available |
| Flash point                                     | : No data available |
| Auto-ignition temperature                       | : No data available |
| Decomposition temperature                       | : No data available |
| Flammability (solid, gas)                       | : No data available |
| Vapor pressure                                  | : No data available |
| Relative vapor density at 20°C                  | : No data available |
| Relative density                                | : 1 – 1.02          |
| Solubility                                      | : No data available |
| Partition coefficient n-octanol/water (Log Pow) | : No data available |
| Viscosity, kinematic                            | : No data available |
| Explosive properties                            | : Not explosive.    |
| Oxidizing properties                            | : Not oxidising.    |
| Explosion limits                                | : No data available |
| Particle characteristics                        | : No data available |

### 9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

## SECTION 10 Stability and reactivity

|                                    |  |
|------------------------------------|--|
| Reactivity                         | : The product is non-reactive under normal conditions of use, storage and transport. |
| Chemical stability                 | : Stable under normal conditions.  |
| Possibility of hazardous reactions | : No dangerous reactions known under normal conditions of use.                       |
| Conditions to avoid                | : Keep away from heat and direct sunlight. Do not mix with other chemicals.          |
| Incompatible materials             | : Strong oxidizing agents.   |
| Hazardous decomposition products   | : May include and are not limited to: oxides of carbon.                              |

## SECTION 11 Toxicological information

### 11.1. Likely routes of exposure

|                             |                  |
|-----------------------------|------------------|
| Acute toxicity (oral)       | : Not classified |
| Acute toxicity (dermal)     | : Not classified |
| Acute toxicity (inhalation) | : Not classified |

| Alcohols, C12-18, ethoxylated (68213-23-0) |   |
|--|---|
| LD50 dermal rat                            | > 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |
| LD50 dermal rabbit                         | 2500 mg/kg (Source: NZ_CCID)  |
| LC50 Inhalation - Rat                      | > 1.6 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)       |
| Boric acid (H3BO3) (10043-35-3)            |   |
| LD50 oral rat                              | 2660 mg/kg (Source: JAPAN_GHS)  |
| LD50 dermal rabbit                         | > 2000 mg/kg (Source: NLM_HSDB)   |
| LC50 Inhalation - Rat                      | > 2.12 mg/l/4h  |

|                                   |   |
|-----------------------------------|---|
| Skin corrosion/irritation         | : Not classified                            |
| Serious eye damage/irritation     | : Causes serious eye irritation.            |
| Respiratory or skin sensitization | : May cause an allergic skin reaction.      |
| Germ cell mutagenicity            | : Not classified                            |
| Carcinogenicity                   | : Not classified                            |
| Reproductive toxicity             | : May damage fertility or the unborn child. |

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STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

| Alcohols, C12-18, ethoxylated (68213-23-0) |  |
|--|--|
| NOAEL (oral,rat,90 days)                   | ≥ 500 mg/kg body weight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents) |

Aspiration hazard : Not classified

Likely routes of exposure : Skin and eye contact. Ingestion. Inhalation.

Symptoms/effects after inhalation : Prolonged inhalation may be harmful.

Symptoms/effects after skin contact : May cause an allergic skin reaction.

Symptoms/effects after eye contact : Causes serious eye irritation.

Symptoms/effects after ingestion : May cause stomach distress, nausea or vomiting.

Chronic symptoms : May damage fertility or the unborn child.

## SECTION 12 Ecological information

### 12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified.

Hazardous to the aquatic environment, long-term (chronic) : Not classified.

| Alcohols, C12-18, ethoxylated (68213-23-0) |   |
|--|---|
| LC50 - Fish [1]                            | 1.2 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)   |
| LC50 - Fish [2]                            | 0.876 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)   |
| EC50 - Crustacea [1]                       | 2.7 mg/l Test organisms (species): Daphnia magna  |
| EC50 72h - Algae [1]                       | 0.41 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum) |
| EC50 72h - Algae [2]                       | 0.19 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum) |

| Boric acid (H3BO3) (10043-35-3) |  |
|---------------------------------|--|
| LC50 - Fish [1]                 | 79.7 mg/l Test organisms (species): Pimephales promelas  |
| LC50 - Fish [2]                 | 74 mg/l Test organisms (species): Limanda limanda  |
| EC50 - Crustacea [1]            | 115 – 153 mg/l (Exposure time: 48 h - Species: Daphnia magna)                                      |
| EC50 72h - Algae [1]            | 66 mg/l Test organisms (species): Phaeodactylum tricornutum  |
| EC50 72h - Algae [2]            | 54 mg/l Test organisms (species): Phaeodactylum tricornutum  |
| NOEC chronic fish               | 6.4 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio) Duration: '34 d' |

### 12.2. Persistence and degradability

| Zout Laundry Stain Remover Spray (Mixture)   |                    |
|--|--------------------|
| Persistence and degradability  | Rapidly degradable |
| Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salts (68585-34-2) |                    |
| Persistence and degradability  | Rapidly degradable |

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| Alcohols, C12-18, ethoxylated (68213-23-0) |                    |
|--|--------------------|
| Persistence and degradability              | Rapidly degradable |
| Alcohols, C12-16, ethoxylated (68551-12-2) |                    |
| Persistence and degradability              | Rapidly degradable |
| Boric acid (H3BO3) (10043-35-3)            |                    |
| Persistence and degradability              | Rapidly degradable |

### 12.3. Bioaccumulative potential

| Boric acid (H3BO3) (10043-35-3)                 |                             |
|---|-----------------------------|
| BCF - Fish [1]                                  | (0 dimensionless)           |
| Partition coefficient n-octanol/water (Log Pow) | -1.09 (at 22 °C (at pH 7.5) |

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

|                              |                  |
|------------------------------|------------------|
| Ozone                        | : Not classified |
| Fluorinated greenhouse gases | : No             |

## SECTION 13 Disposal considerations

|  |  |
|--|--|
| Waste treatment methods                    | : Dispose of the material collected according to regulations.  |
| Sewage disposal recommendations            | : Disposal must be done according to official regulations.   |
| Product/Packaging disposal recommendations | : Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling, disposal or collection. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. |

## SECTION 14 Transport information

In accordance with TDG / DOT

| TDG                                    | DOT           |
|--|---------------|
| 14.1. UN Number                        |               |
| Not regulated for transport            |               |
| 14.2. UN Proper Shipping Name          |               |
| Not regulated                          | Not regulated |
| 14.3. Transport hazard class(es)       |               |
| Not regulated                          | Not regulated |
| 14.4. Packing group, if applicable     |               |
| Not regulated                          | Not regulated |
| 14.5. Environmental hazards            |               |
| Not regulated                          | Not regulated |
| No supplementary information available |               |

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### 14.6. Special precautions for user

**TDG**  
Not regulated

**DOT**  
Not regulated

### 14.7. Transport in bulk according to Annex II of MARPOL 73/789(^9) and the IBC Code(^10)

Not applicable

## SECTION 15 Regulatory information

|  |
|--|
| All components of this product are present on DSL, except for:   |
| Boronic acid, (4-formylphenyl)- (87199-17-5)   |
| Listed on the Canadian NDSL (Non-Domestic Substances List)   |
| Subtilisin (9014-01-1)   |
| Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)  |
| Amylase, .alpha.- (9000-90-2)  |
| Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)  |
| All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory |

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

| Sodium hydroxide (1310-73-2) |         |
|------------------------------|---------|
| CERCLA RQ                    | 1000 lb |

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

## SECTION 16 Other Information

|                   |   |
|-------------------|---|
| Issue date        | : 08-19-2025  |
| Other information | : For an updated SDS, please contact the supplier or manufacturer listed on the first page of the document. |

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