

# Safety Data Sheet

## PUREACT WS CONC.

### 1. Product and company identification

|                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product name</b>                                      | : PUREACT WS CONC.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Synonym</b>                                           | : Ethanesulfonic acid, 2-(methylamino)-, N-coco acyl derivatives, sodium salts; Amides, coconut oil, with N-methyltaurine, sodium salt; Sodium methyl cocoyl taurate; Ethanesulfonic acid, 2-(cocomethylamino), sodium salt; Ethanesulfonic acid, 2-(methylamino)-, N-coco acyl derivs, sodium salts; 2-(Methylamino)ethanesulfonic acid, N-coco acyl derivs., sodium salts; COCONUT ACID, SODIUM-N, N-METHYL TAURATE; METHYL COCOYL TAURATE, SODIUM; DERIVATIVES, ETHANESULFONIC ACID, 2-(METHYLAMINO)-, N-COCOACYL, SODIUM SALTS |
| <b>INCI Name</b>                                         | : SODIUM METHYL COCOYL TAURATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Material uses</b>                                     | : Industrial applications: Manufacture of personal care products.                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Internal code</b>                                     | : 32128                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>System code</b>                                       | : 32128                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Date of issue/Date of revision</b>                    | : 2/13/2026                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Date of previous issue</b>                            | : 7/25/2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Version</b>                                           | : 1.23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Supplier</b>                                          | : Innospec Active Chemicals LLC<br>500 Hinkle Lane<br>Salisbury, NC 28144<br>United States of America                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Information contact</b>                               | : 1-704-633-8028                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>e-mail address of person responsible for this SDS</b> | : sdsinfo@innospecinc.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

#### Emergency telephone number

In USA, Canada and North America, 24 hour / 7 day emergency information for our product is provided by the CHEMTREC® Emergency Call Center based in the USA

|                                              |                                     |
|----------------------------------------------|-------------------------------------|
| <b>Country information</b>                   | : <b>Emergency telephone number</b> |
| USA, Canada, Puerto Rico, Virgin Islands     | : +1 800 424 9300                   |
| In case of difficulties, or for ships at sea | : +1 703 527 3887                   |

In Europe, Middle East, Africa, Asia Pacific and South America 24 hour / 7 day emergency response for our products is provided by the NCEC CARECHEM 24 global network



The main regional centres are listed here in Section 1.

Other local contact numbers for specific language support in Asia Pacific are listed in Section 16

|                            |                                              |
|----------------------------|----------------------------------------------|
| <b>Country information</b> | : <b>Emergency telephone number Location</b> |
|----------------------------|----------------------------------------------|

**Date of issue/Date of revision** : 2/13/2026

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# 1. Product and company identification

|                                                                              |                        |               |
|------------------------------------------------------------------------------|------------------------|---------------|
| Brazil                                                                       | : +55 11 3197 5891     | Brazil        |
| Mexico                                                                       | : +52 555 004 8763     | Mexico        |
| Europe ( all countries ) Middle East, Africa ( French, Portuguese, English ) | : +44 (0) 1235 239 670 | London, UK    |
| Middle East, Africa ( Arabic, French, English , Portuguese, Farsi)           | : +44 (0) 1235 239 671 | London, UK    |
| Asia Pacific ( all countries except China )                                  | : +65 3158 1074        | Singapore     |
| China                                                                        | : 400 120 6011         | Beijing China |

## Section 2. Hazards identification

**OSHA/HCS status** : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Classification of the substance or mixture** : EYE IRRITATION - Category 2A

### GHS label elements

**Hazard pictograms** :



**Signal word** : Warning

**Hazard statements** : H319 - Causes serious eye irritation.

### Precautionary statements

**Prevention** : P280 - Wear eye or face protection: Recommended: safety glasses with side-shields.  
P264 - Wash thoroughly after handling.

**Response** : P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337 + P313 - If eye irritation persists: Get medical advice or attention.

**Storage** : Not applicable.

**Disposal** : Not applicable.

**Hazards not otherwise classified** : None known.

See toxicological information (Section 11)

## Section 3. Composition/information on ingredients

**Substance/mixture** : Mixture

**Chemical name** : Ethanesulfonic acid, 2-(methylamino)-, N-coco acyl derivs., sodium salts

**Other means of identification** : Ethanesulfonic acid, 2-(methylamino)-, N-coco acyl derivatives, sodium salts; Amides, coconut oil, with N-methyltaurine, sodium salt; Sodium methyl cocoyl taurate; Ethanesulfonic acid, 2-(cocomethylamino), sodium salt; Ethanesulfonic acid, 2-(methylamino)-, N-coco acyl derivs, sodium salts; 2-(Methylamino)ethanesulfonic acid, N-coco acyl derivs., sodium salts; COCONUT ACID, SODIUM-N, N-METHYL TAURATE; METHYL COCOYL TAURATE, SODIUM; DERIVATIVES, ETHANESULFONIC ACID, 2-(METHYLAMINO)-, N-COCOACYL, SODIUM SALTS

## Section 3. Composition/information on ingredients

| Ingredient name                                                                                               | %       | CAS number      |
|---------------------------------------------------------------------------------------------------------------|---------|-----------------|
| Fatty acid chlorides, C12-18 (even numbered) and C18 unsatd., reaction products with sodium N-methyltaurinate | 30 - 60 | CAS: 61791-42-2 |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

### Additional information

**There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.**

**Occupational exposure limits, if available, are listed in Section 8.**

## Section 4. First aid measures

### Description of necessary first aid measures

- Eye contact** : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
- Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
- Skin contact** : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.
- Ingestion** : Remove dentures if any. Wash out mouth with water. Stop if the exposed person feels sick as vomiting may be dangerous. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

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

#### Potential acute health effects

- Eye contact** : Causes serious eye irritation.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : No known significant effects or critical hazards.
- Ingestion** : No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

- Eye contact** : Adverse symptoms may include the following:  
pain or irritation  
watering  
redness
- Inhalation** : No specific data.

## Section 4. First aid measures

**Skin contact** : No specific data.

**Ingestion** : No specific data.

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

**Notes to physician** : In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

**Specific treatments** : No specific treatment.

**Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

## Section 5. Fire-fighting measures

### Extinguishing media

**Suitable extinguishing media** : Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing media** : None known.

**Specific hazards arising from the chemical** : No specific fire or explosion hazard.

**Hazardous thermal decomposition products** : Decomposition products may include the following materials:  
carbon dioxide  
carbon monoxide  
nitrogen oxides  
sulfur oxides  
halogenated compounds  
metal oxide/oxides

**Special protective actions for fire-fighters** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

**Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

**For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

**For emergency responders** : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

**Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### Methods and materials for containment and cleaning up

## Section 6. Accidental release measures

- Small spill** : Move containers from spill area. Avoid dust generation. Using a vacuum with HEPA filter will reduce dust dispersal. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
- Large spill** : Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor.

## Section 7. Handling and storage

### Precautions for safe handling

- Protective measures** : Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
- Advice on general occupational hygiene** : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
- Conditions for safe storage, including any incompatibilities** : Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

## Section 8. Exposure controls/personal protection

### Control parameters

#### Occupational exposure limits

| Ingredient name                                                                                               | Exposure limits |
|---------------------------------------------------------------------------------------------------------------|-----------------|
| Fatty acid chlorides, C12-18 (even numbered) and C18 unsatd., reaction products with sodium N-methyltaurinate | None.           |

- Appropriate engineering controls** : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
- Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### Individual protection measures

- Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## Section 8. Exposure controls/personal protection

|                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eye/face protection</b>                        | : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles. Recommended: safety glasses with side-shields                                                                                                                                                                                                                                                   |
| <b>Skin protection</b>                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Hand protection</b>                            | : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. 1 - 4 hours (breakthrough time): Viton® |
| <b>Body protection</b>                            | : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Other skin protection</b>                      | : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Respiratory protection</b>                     | : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Personal protective equipment (Pictograms)</b> | :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |



## Section 9. Physical and chemical properties

### Appearance

|                                                     |                                       |
|-----------------------------------------------------|---------------------------------------|
| <b>Physical state</b>                               | : Solid. [Paste.]                     |
| <b>Color</b>                                        | : White.                              |
| <b>Odor</b>                                         | : Not available.                      |
| <b>Odor threshold</b>                               | : Not available.                      |
| <b>pH</b>                                           | : 7.4 to 8.4 [Conc. (% w/w): 10%]     |
| <b>Melting point/freezing point</b>                 | : 205.1°C (401.2°F)                   |
| <b>Boiling point</b>                                | : 378.6 to 385.5°C (713.5 to 725.9°F) |
| <b>Flash point</b>                                  | : Not applicable.                     |
| <b>Evaporation rate</b>                             | : Not available.                      |
| <b>Flammability (solid, gas)</b>                    | : Not available.                      |
| <b>Lower and upper explosive (flammable) limits</b> | : Not applicable.                     |
| <b>Vapor pressure</b>                               | : 0.000000047 kPa (0.00000035 mm Hg)  |
| <b>Vapor density</b>                                | : Not applicable.                     |
| <b>Density</b>                                      | : 0.185 g/cm³ [25°C (77°F)]           |

## Section 9. Physical and chemical properties

|                                               |                                                                                                                                          |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Specific gravity</b>                       | : >1                                                                                                                                     |
| <b>Solubility</b>                             |                                                                                                                                          |
| <b>Partition coefficient: n-octanol/water</b> | : Not available.                                                                                                                         |
| <b>Auto-ignition temperature</b>              | : 398°C (748.4°F) [EU A.16]                                                                                                              |
| <b>Decomposition temperature</b>              | : Not available.                                                                                                                         |
| <b>Viscosity</b>                              | : Dynamic (room temperature): Not available.<br>Kinematic (room temperature): Not available.<br>Kinematic (40°C (104°F)): Not available. |
| <b>Explosive properties</b>                   | : Not available.                                                                                                                         |
| <b>Aerosol product</b>                        |                                                                                                                                          |

## Section 10. Stability and reactivity

|                                           |                                                                                                        |
|-------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Reactivity</b>                         | : No specific test data related to reactivity available for this product or its ingredients.           |
| <b>Chemical stability</b>                 | : The product is stable.                                                                               |
| <b>Possibility of hazardous reactions</b> | : Under normal conditions of storage and use, hazardous reactions will not occur.                      |
| <b>Conditions to avoid</b>                | : No specific data.                                                                                    |
| <b>Incompatible materials</b>             | : No specific data.                                                                                    |
| <b>Hazardous decomposition products</b>   | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

## Section 11. Toxicological information

### Information on toxicological effects

#### Acute toxicity

##### **Product/ingredient name**

Fatty acid chlorides, C12-18 (even numbered) and C18 unsatd., reaction products with sodium N-methyltaurinate

##### **Result**

##### **Rat - Oral - LD50**

>2000 mg/kg

Acute Oral Toxicity

##### **Rat - Dermal - LD50**

>2000 mg/kg

Acute Dermal Toxicity

**Conclusion/Summary [Product]** : Not available.

#### Skin corrosion/irritation

Not available.

**Conclusion/Summary [Product]** : Not available.

##### **Ingredient name**

Fatty acid chlorides, C12-18 (even numbered) and C18 unsatd., reaction products with sodium N-methyltaurinate

##### **Conclusion/Summary**

Non-irritating to the skin.

#### Respiratory corrosion/irritation

## Section 11. Toxicological information

Not available.

**Conclusion/Summary [Product]** : Not available.

### Respiratory or skin sensitization

#### **Product/ingredient name**

Fatty acid chlorides, C12-18 (even numbered)  
and C18 unsatd., reaction products with  
sodium N-methyltaurinate

#### **Result**

**Guinea pig - skin**  
OECD [Skin Sensitization]  
Result: Not sensitizing

### **Skin**

**Conclusion/Summary [Product]** : Not available.

### **Respiratory**

**Conclusion/Summary [Product]** : Not available.

### Germ cell mutagenicity

Not available.

**Conclusion/Summary [Product]** : Not available.

### Carcinogenicity

Not available.

**Conclusion/Summary [Product]** : Not available.

### Reproductive toxicity

Not available.

**Conclusion/Summary [Product]** : Not available.

### Specific target organ toxicity (single exposure)

Not available.

### Specific target organ toxicity (repeated exposure)

Not available.

### Aspiration hazard

Not available.

## Section 12. Ecological information

### Toxicity

#### **Product/ingredient name**

Fatty acid chlorides, C12-18 (even numbered) and C18 unsatd., reaction products with sodium N-methyltaurinate

#### **Result**

##### **Acute - LC50 - Fresh water**

OECD [Fish, Acute Toxicity Test]

Fish - *Danio rerio*

Size: 2.3 cm; Weight: 0.23 g

5.04 mg/l [96 hours]

##### **Acute - EC50 - Fresh water**

OECD [202 *Daphnia* sp. Acute Immobilization Test]

Daphnia - *Daphnia*

4.6 mg/l [48 hours]

##### **Chronic - NOEC - Fresh water**

OECD [Daphnia Magna Reproduction Test]

Daphnia - *Daphnia*

4 mg/l [21 days]

##### **Acute - NOEC - Fresh water**

OECD [Alga, Growth Inhibition Test]

Algae - *Desmodesmus subspicatus*

10 mg/l [72 hours]

##### **Acute - EC50 - Fresh water**

OECD [Alga, Growth Inhibition Test]

Algae - *Desmodesmus subspicatus*

>100 mg/l [72 hours]

**Conclusion/Summary [Product]** : Not available.

#### **Ingredient name**

Fatty acid chlorides, C12-18 (even numbered) and C18 unsatd., reaction products with sodium N-methyltaurinate

#### **Conclusion/Summary**

No known significant effects or critical hazards.

### Persistence and degradability

#### **Product/ingredient name**

Fatty acid chlorides, C12-18 (even numbered) and C18 unsatd., reaction products with sodium N-methyltaurinate

#### **Result**

##### **Aerobic**

OECD [Ready Biodegradability - CO<sub>2</sub> Evolution Test]

82% [28 days] - Readily

##### **Aerobic**

OECD [Ready Biodegradability - CO<sub>2</sub> Evolution Test]

61% [12 days] - Readily

**Conclusion/Summary [Product]** : Not available.

| Product/ingredient name                                                                                       | Aquatic half-life | Photolysis | Biodegradability |
|---------------------------------------------------------------------------------------------------------------|-------------------|------------|------------------|
| Fatty acid chlorides, C12-18 (even numbered) and C18 unsatd., reaction products with sodium N-methyltaurinate | -                 | -          | Readily          |

### Bioaccumulative potential

**Date of issue/Date of revision** : 2/13/2026

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## Section 12. Ecological information

| Product/ingredient name                                                                                       | LogP <sub>ow</sub> | BCF | Potential |
|---------------------------------------------------------------------------------------------------------------|--------------------|-----|-----------|
| Fatty acid chlorides, C12-18 (even numbered) and C18 unsatd., reaction products with sodium N-methyltaurinate | -                  | 1.4 | Low       |

## Section 13. Disposal considerations

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## Section 14. Transport information

|                            | DOT Classification | IMDG           | IATA           |
|----------------------------|--------------------|----------------|----------------|
| UN number                  | Not regulated.     | Not regulated. | Not regulated. |
| UN proper shipping name    | -                  | -              | -              |
| Transport hazard class(es) | -                  | -              | -              |
| Packing group              | -                  | -              | -              |
| Environmental hazards      | No.                | No.            | No.            |
| Additional information     | -                  | -              |                |

**Special precautions for user :** **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

## Section 15. Regulatory information

**U.S. Federal regulations** : **United States inventory (TSCA 8b)**: All components are listed or exempted.

### TSCA 12(b) - Chemical export notification

Not applicable.

### SARA 302/304

#### Composition/information on ingredients

No products were found.

### SARA 311/312

**Classification** : EYE IRRITATION - Category 2A

### State regulations

**Massachusetts** : None of the components are listed.  
**New York** : None of the components are listed.  
**New Jersey** : None of the components are listed.  
**Pennsylvania** : None of the components are listed.  
**California Prop. 65** : This product does not require a Safe Harbor warning under California Prop. 65.

### International lists

#### National inventory

**Australia inventory (AIIC)** : All components are listed or exempted.  
**Canada inventory** : All components are listed or exempted.  
**China inventory (IECSC)** : All components are listed or exempted.  
**EU REACH Status** : Please contact your supplier for information on the inventory status of this material.  
**Japan inventory** : All components are listed or exempted.  
**Korea REACH Status** : Please contact your supplier for information on the inventory status of this material.  
**New Zealand Inventory of Chemicals (NZIoC)** : All components are listed or exempted.  
**Philippines inventory (PICCS)** : All components are listed or exempted.  
**Taiwan REACH Status** : Please contact your supplier for information on the inventory status of this material.  
**Turkey REACH Status** : Please contact your supplier for information on the inventory status of this material.  
**UK REACH Status** : Please contact your supplier for information on the inventory status of this material.  
**United States inventory (TSCA 8b)** : All components are listed or exempted.  
**Vietnam inventory** : All components are listed or exempted.

Our REACH registrations DO NOT cover the following:

1. The manufacture of these products by our company outside the EU unless covered by the Only Representative provisions, and
  2. The importation of these products into Europe by other companies. Re-importation by other companies is not covered by our registrations
- Customers and other third parties importing and/or re-importing our products into Europe will need either:
- Their own registration for substances contained in the imported product, or constituent monomers (imported above 1 tonne per year and >2% by weight) in the case of imported polymers, or
  - In the case of importation only, to make use of the "Only Representative" provisions, if available.

## Section 15. Regulatory information

## Section 16. Other information

### Hazardous Material Information System (U.S.A.)

|                  |   |   |
|------------------|---|---|
| Health           | / | 2 |
| Flammability     |   | 0 |
| Physical hazards |   | 0 |
|                  |   |   |

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

### National Fire Protection Association (U.S.A.)



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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

### History

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date of printing               | : 2026-02-13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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| Date of previous issue         | : 7/25/2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Version                        | : 1.23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Key to abbreviations           | : ATE = Acute Toxicity Estimate<br>BCF = Bioconcentration Factor<br>GHS = Globally Harmonized System of Classification and Labelling of Chemicals<br>IATA = International Air Transport Association<br>IBC = Intermediate Bulk Container<br>IMDG = International Maritime Dangerous Goods<br>LogPow = logarithm of the octanol/water partition coefficient<br>MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)<br>UN = United Nations |

Indicates information that has changed from previously issued version.

### Notice to reader

## Section 16. Other information

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.