



# SAFETY DATA SHEET

## Dove Hydrating Care Hand Wash

### Section 1. Identification

**Product name** : Dove Hydrating Care Hand Wash  
**Product description** : Liquid Hand Wash  
**Product code** : 200000269771  
**Product code** : 69707533\_F, 69706815  
**DU code** : XBMD700; XBMD600

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

| Identified uses |
|-----------------|
| Consumer uses   |

**Supplier's details** : Unilever Asia Private Limited  
 18 Nepal Park  
 Singapore 13940  
 Emergency contact number: (+65) 6643 3000

**Distributor's details** : Guest Supply USA (HQ)  
 300 Davidson Avenue  
 Somerset, NJ 08873

**Emergency telephone number (with hours of operation)** : Phone #: 800-761-3683 Monday thru Friday (8:30 AM – 5:00 PM EST)  
 Emergency #: 800-745-9269 (24 hours)  
 Poison Control #: 800-949-7866 (24 hours)  
 CHEMTREC #: 800-424-9300(24 hours, Transportation Emergencies)

#### Consumer Information:

For information regarding the use of this product by a consumer, please refer directly to the product label. This industrial MSDS is provided for workplace employees, per US OSHA regulations. It contains recommendations for handling of this product in an occupational, or workplace, setting.

Any first aid or warnings that are applicable to consumer use are stated directly on the product label, in accordance with all applicable government regulations.

## 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**

:

Causes serious eye irritation.

### Precautionary statements

**General**

:

Not applicable.

**Prevention**

:

Wear eye or face protection. Wash thoroughly after handling.

**Response**

:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

**Storage**

:

Not applicable.

**Disposal**

:

Not applicable.

**Supplemental label elements**

:

None known.

**Hazards not otherwise classified**

:

None known.

## Section 3. Composition/information on ingredients

**Substance/mixture** : Mixture

### CAS number/other identifiers

| Ingredient name | % | CAS number |
|-----------------|---|------------|
|-----------------|---|------------|

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|                               |        |            |
|-------------------------------|--------|------------|
| Cocamidopropyl Betaine        | 0 - 10 | 61789-40-0 |
| Glycerin                      | 0 - 10 | 56-81-5    |
| Sodium Methyl Lauroyl Taurate | 0 - 3  | 4337-75-1  |
| Sodium Lauroyl Isethionate    | 0 - 3  | 7381-01-3  |

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

**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

- |                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------------------|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eye contact</b>  | : | 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Inhalation</b>   | : | 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.                                                                                                                                   |
| <b>Skin contact</b> | : | 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Ingestion</b>    | : | Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. 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

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**Potential acute health effects**

|                     |   |                                                   |
|---------------------|---|---------------------------------------------------|
| <b>Eye contact</b>  | : | Causes serious eye irritation.                    |
| <b>Inhalation</b>   | : | No known significant effects or critical hazards. |
| <b>Skin contact</b> | : | No known significant effects or critical hazards. |
| <b>Ingestion</b>    | : | No known significant effects or critical hazards. |

**Over-exposure signs/symptoms**

|                     |   |                                                                                          |
|---------------------|---|------------------------------------------------------------------------------------------|
| <b>Eye contact</b>  | : | Adverse symptoms may include the following:<br>pain or irritation<br>watering<br>redness |
| <b>Inhalation</b>   | : | None known.                                                                              |
| <b>Skin contact</b> | : | No specific data.                                                                        |
| <b>Ingestion</b>    | : | None known.                                                                              |

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

|                                   |   |                                                                                                                                                                          |
|-----------------------------------|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Notes to physician</b>         | : | Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.                                                |
| <b>Specific treatments</b>        | : | No specific treatment.                                                                                                                                                   |
| <b>Protection of first-aiders</b> | : | 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)

|                                          |
|------------------------------------------|
| <b>Section 5. Fire-fighting measures</b> |
|------------------------------------------|

**Extinguishing media**

|                                       |   |                                                               |
|---------------------------------------|---|---------------------------------------------------------------|
| <b>Suitable extinguishing media</b>   | : | Use an extinguishing agent suitable for the surrounding fire. |
| <b>Unsuitable extinguishing media</b> | : | None known.                                                   |
| <b>NEPA 30B Classification</b>        | : | Not available.                                                |

|                                                   |   |                                                                                                  |
|---------------------------------------------------|---|--------------------------------------------------------------------------------------------------|
| <b>Specific hazards arising from the chemical</b> | : | In a fire or if heated, a pressure increase will occur and the container may burst.              |
| <b>Hazardous thermal decomposition products</b>   | : | Decomposition products may include the following materials:<br>carbon dioxide<br>carbon monoxide |

|                                                       |   |                                                                                                                                                                                             |
|-------------------------------------------------------|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Special protective actions for fire-fighters</b>   | : | 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. |
| <b>Special protective equipment for fire-fighters</b> | : | 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. Avoid breathing vapor or mist. 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

- Small spill** : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
- Large spill** : Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## 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. Avoid breathing vapor or mist. 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. See Section 10 for incompatible materials before handling or use.

## Section 8. Exposure controls/personal protection

### Control parameters

#### Occupational exposure limits

| Ingredient name | Exposure limits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Glycerin        | <p><b>OSHA PEL 1989 1989-03-01 TWA</b><br/> 10 mg/m<sup>3</sup><br/> Form:Total dust<br/> <b>TWA</b><br/> 5 mg/m<sup>3</sup><br/> Form:Respirable fraction<br/> <b>OSHA PEL 1993-06-30 TWA</b><br/> 15 mg/m<sup>3</sup><br/> Form:Total dust<br/> <b>TWA</b><br/> 5 mg/m<sup>3</sup><br/> Form:Respirable fraction<br/> <b>NIOSH REL 1994-06-01</b><br/> Form:Mist<br/> <b>ACGIH TLV 1994-09-01 TWA</b><br/> 10 mg/m<sup>3</sup><br/> Form:Mist<br/> <b>ACGIH TLV 2013-06-14</b><br/> Form:Mist</p> |

- 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

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Date of issue/Date of revision: 07.10.2023

Date of previous issue: 23.11.2022

- 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.
- Eye/face protection** : 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.

### Skin protection

- Hand protection** : 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.
- Body protection** : 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.
- Other skin protection** : 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.
- Respiratory protection** : 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.

## Section 9. Physical and chemical properties

### Appearance

- Physical state** : liquid
- Color** : white
- Odor** : Characteristic.
- Odor threshold** : Not available.
- pH** : 5 [Conc. (% w/w): 1,000 g/l ]
- Melting point** : Not applicable  
Under normal conditions, melting point/freezing point will not be observed
- Boiling point** : Not available.
- Flash point** : Non-flammable.
- Evaporation rate** : Not available.

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|                                              |   |                                                                 |
|----------------------------------------------|---|-----------------------------------------------------------------|
| Flammability (solid, gas)                    | : | Not available.                                                  |
| Lower and upper explosive (flammable) limits | : | <b>Lower:</b> Not available.<br><b>Upper:</b> Not available.    |
| Vapor density                                | : | Not available.                                                  |
| Relative density                             | : | Not available.                                                  |
| Solubility                                   | : | Not available.                                                  |
| Solubility in water                          | : | Not available.                                                  |
| Partition coefficient: n-octanol/water       | : | Not available.                                                  |
| Auto-ignition temperature                    | : | Not available.                                                  |
| Decomposition temperature                    | : | Not available.                                                  |
| Viscosity                                    | : | <b>Dynamic:</b> 5,000 mPa.s<br><b>Kinematic:</b> Not available. |

## Section 10. Stability and reactivity

|                                    |   |                                                                                                      |
|------------------------------------|---|------------------------------------------------------------------------------------------------------|
| Reactivity                         | : | No specific test data related to reactivity available for this product or its ingredients.           |
| Chemical stability                 | : | The product is stable.                                                                               |
| Possibility of hazardous reactions | : | Under normal conditions of storage and use, hazardous reactions will not occur.                      |
| Conditions to avoid                | : | None known.                                                                                          |
| Incompatible materials             | : | None known.                                                                                          |
| Hazardous decomposition products   | : | Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

## Section 11. Toxicological information

### Information on toxicological effects

#### Acute toxicity

|                    |   |                                                                   |
|--------------------|---|-------------------------------------------------------------------|
| Conclusion/Summary | : | Based on available data, the classification criteria are not met. |
|--------------------|---|-------------------------------------------------------------------|

#### Irritation/Corrosion

|                    |   |                                           |
|--------------------|---|-------------------------------------------|
| Conclusion/Summary | : |                                           |
| Skin               | : | Non-irritant to skin.                     |
| Eyes               | : | Causes serious eye irritation.            |
| Respiratory        | : | Non-irritating to the respiratory system. |

#### Sensitization

|                    |   |                 |
|--------------------|---|-----------------|
| Conclusion/Summary | : |                 |
| Skin               | : | Not sensitizing |
| Respiratory        | : | Not sensitizing |

#### Mutagenicity

|                    |   |                                                                   |
|--------------------|---|-------------------------------------------------------------------|
| Conclusion/Summary | : | Based on available data, the classification criteria are not met. |
|--------------------|---|-------------------------------------------------------------------|

**Carcinogenicity**

**Conclusion/Summary** : Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.

**Reproductive toxicity**

**Conclusion/Summary** : Based on available data, the classification criteria are not met.

**Teratogenicity**

**Conclusion/Summary** : Based on available data, the classification criteria are not met.

**Specific target organ toxicity (single exposure)**

Not available.

**Specific target organ toxicity (repeated exposure)**

Not available.

**Aspiration hazard**

Not available.

**Information on the likely routes of exposure** : Not available.

**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.

**Symptoms related to the physical, chemical and toxicological characteristics**

**Eye contact** : Adverse symptoms may include the following:  
pain or irritation  
watering  
redness  
**Inhalation** : None known.  
**Skin contact** : No specific data.  
**Ingestion** : None known.

**Delayed and immediate effects and also chronic effects from short and long term exposure****Short term exposure**

**Potential immediate effects** : No known significant effects or critical hazards.  
**Potential delayed effects** : No known significant effects or critical hazards.

**Long term exposure**

**Potential immediate effects** : No known significant effects or critical hazards.

**Potential delayed effects** : No known significant effects or critical hazards.

#### **Potential chronic health effects**

**Conclusion/Summary** : Based on available data, the classification criteria are not met.

**General** : No known significant effects or critical hazards.

**Carcinogenicity** : No known significant effects or critical hazards.

**Mutagenicity** : No known significant effects or critical hazards.

**Fertility effects** : No known significant effects or critical hazards.

#### **Numerical measures of toxicity**

##### **Acute toxicity estimates**

| Route | ATE value   |
|-------|-------------|
| Oral  | >5000 mg/kg |

## **Section 12. Ecological information**

#### **Toxicity**

**Conclusion/Summary** : No known significant effects or critical hazards.

#### **Persistence and degradability**

**Conclusion/Summary** : No known significant effects or critical hazards.

**Conclusion/Summary** : No known significant effects or critical hazards.

#### **Mobility in soil**

**Soil/water partition coefficient (KOC)** : Not available.

**Other adverse effects** : No known significant effects or critical hazards.

## **Section 13. Disposal considerations**

**Disposal methods** : 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.

**RCRA classification** : No known significant effects or critical hazards.

**United States - RCRA Acute hazardous waste "P" List:** Not listed

**United States - RCRA Toxic hazardous waste "U" List:** Not listed

## Section 14. Transport information

| FOR SHIPMENT IN<br>CONSUMER<br>PACKAGING | <u>GROUND</u> | <u>WATER</u>  | <u>AIR</u>    |
|------------------------------------------|---------------|---------------|---------------|
| PROPER SHIPPING<br>NAME:                 | Not regulated | Not regulated | Not regulated |
| HAZARD CLASS:                            | Not regulated | Not regulated | Not regulated |
| UN/ID #:                                 | None          | None          | None          |
| PACKING GROUP:                           | None          | None          | None          |
| REQUIRED MARKINGS<br>and/or LABELS:      | None          | None          | None          |
| MARKINGS and/or LABEL<br>TYPES:          | None          | None          | None          |
| ADDITIONAL<br>INFORMATION:               | Not regulated | Not regulated | Not regulated |

**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.

**Maritime transport in bulk according to IMO instruments**

Not available.

## Section 15. Regulatory information

**U.S. Federal regulations** : **United States - TSCA 12(b) - Chemical export notification:** None of the components are listed.  
**United States - TSCA 4(a) - Final Test Rules:** Not listed  
**United States - TSCA 4(a) - ITC Priority list:** Not listed  
**United States - TSCA 4(a) - Proposed test rules:** Not listed  
**United States - TSCA 4(f) - Priority risk review:** Not listed

**United States - TSCA 5(a)2 - Final significant new use rules:**

Not listed

**United States - TSCA 5(a)2 - Proposed significant new use rules:**

Not listed

**United States - TSCA 5(e) - Substances consent order:** Not listed

**United States - TSCA 6 - Final risk management:** Not listed

**United States - TSCA 6 - Proposed risk management:** Not listed

**United States - TSCA 8(a) - Chemical risk rules:** Not listed

**United States - TSCA 8(a) - Dioxin/Furane precursor:** Not listed

**United States - TSCA 8(a) - Chemical Data Reporting (CDR):**

Not determined

**United States - TSCA 8(a) - Preliminary assessment report**

**(PAIR):** Listed

**United States - TSCA 8(c) - Significant adverse reaction (SAR):**

Not listed

**United States - TSCA 8(d) - Health and safety studies:** Not listed

**United States - EPA Clean water act (CWA) section 307 -**

**Priority pollutants:** Listed

**United States - EPA Clean water act (CWA) section 311 -**

**Hazardous substances:** Not listed

**United States - EPA Clean air act (CAA) section 112 -**

**Accidental release prevention - Flammable substances:** Not listed

**United States - EPA Clean air act (CAA) section 112 -**

**Accidental release prevention - Toxic substances:** Not listed

**United States - Department of commerce - Precursor chemical:**

Not listed

**Clean Air Act Section 112(b)** : Not listed

**Hazardous Air Pollutants (HAPs)**

**Clean Air Act Section 602 Class I Substances** : Not listed

**Clean Air Act Section 602 Class II Substances** : Not listed

**DEA List I Chemicals (Precursor Chemicals)** : Not listed

**DEA List II Chemicals (Essential Chemicals)** : Not listed

**SARA 302/304** : Not applicable.

**SARA 304 RQ** : Not applicable.

### **SARA 311/312**

**Classification** : EYE IRRITATION  
Category 2A

**Composition/information on ingredients**

| Name                          | %      | Classification |
|-------------------------------|--------|----------------|
| Cocamidopropyl Betaine        | 0 - 10 | Eye Dam., 1    |
| Sodium Methyl Lauroyl Taurate | 0 - 3  | Eye Irrit., 2A |
| Sodium Lauroyl Isethionate    | 0 - 3  | Eye Irrit., 2A |

**State regulations**

|                      |   |                                                  |
|----------------------|---|--------------------------------------------------|
| <b>Massachusetts</b> | : | The following components are listed:<br>Glycerin |
| <b>New York</b>      | : | None of the components are listed.               |
| <b>New Jersey</b>    | : | The following components are listed:<br>Glycerin |
| <b>Pennsylvania</b>  | : | The following components are listed:<br>Glycerin |

**US California 22CCR Appendix X Substances**

Not listed.

|                                          |   |                 |
|------------------------------------------|---|-----------------|
| <b>United States inventory (TSCA 8b)</b> | : | Not determined. |
| <b>Canada inventory</b>                  | : | Not determined. |

**International regulations**

|                                                                |   |                                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>International lists</b>                                     | : | <b>China inventory (IECSC):</b> Not determined.<br><b>Korea inventory:</b> Not determined.<br><b>New Zealand Inventory of Chemicals (NZIoC):</b> Not determined.<br><b>Philippines inventory (PICCS):</b> Not determined.<br><b>Taiwan Chemical Substances Inventory (TCSI):</b> Not determined. |
| <b>Chemical Weapons Convention List Schedule I Chemicals</b>   | : | Not listed                                                                                                                                                                                                                                                                                       |
| <b>Chemical Weapons Convention List Schedule II Chemicals</b>  | : | Not listed                                                                                                                                                                                                                                                                                       |
| <b>Chemical Weapons Convention List Schedule III Chemicals</b> | : | Not listed                                                                                                                                                                                                                                                                                       |

**Section 16. Other information****History**

|                                       |   |            |
|---------------------------------------|---|------------|
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**Key to abbreviations** :

- ATE = Acute Toxicity Estimate
- ACGIH = American Conference of Governmental & Industrial Hygienists
- AH = Acute Hazard
- BCF = Bioconcentration Factor
- CAA = Clean Air Act
- CARB = California Air Resources Board
- CCR = California Code of Regulations
- CERCLA = Comprehensive Environmental Response, Compensation & Liability Act
- CFR = Code of Federal Regulations
- CH = Chronic Hazard
- CWA = Clean Water Act
- DEA = Drug Enforcement Administration
- DOT = Department of Transportation
- EC = European Commission
- EPCRA = Emergency Planning and Community Right-To-Know Act
- EST = Eastern Standard Time
- F = Fire
- HAPS = Hazardous Air Pollutants
- HCS = Hazard Communication Standard
- HMIS = Hazardous Materials Information System
- HVOC = High Volatile Organic Compound
- GHS = Globally Harmonized System of Classification and Labelling of Chemicals
- IARC = International Agency for the Research of Cancer
- IATA = International Air Transport Association
- IBC = Intermediate Bulk Container
- ICAO = International Civil Aviation Organization
- IMDG = International Maritime Dangerous Goods
- IMO = International Maritime Organization
- ITC = Interagency Testing Committee (TSCA)
- KOC = Organic Carbon/Water Partition Constant
- LogPow = logarithm of the octanol/water partition coefficient
- LVOC = Low Volatile Organic Compound
- MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
- MPPCF = Million Particles Per Cubic Foot
- N/A = Not Applicable
- NFPA = National Fire Protection Association
- NOEC = No Observable Effect Concentration
- NTP = National Toxicology Program
- OSHA = Occupation Safety & Health Administration
- PEL = Permissible Exposure Limit
- RCRA = Resource Conservation & Recovery Act
- RQ = Reportable Quantity
- RTK = Right-To-Know
- SARA = Superfund Amendments & Reauthorization Act
- STEL = Short-Term Exposure Limit
- TBD = To Be Determined
- TCC = Tagliabue Closed Cup
- TCLP = Toxicity Characteristic Leaching Procedure

TDG = Transport of Dangerous Goods  
TLV = Threshold Limit Value  
TSCA = Toxic Substances Control Act  
TWA = Time Weighted Average  
UN = United Nations

**References**

- : Evaluation method used for mixture classification: Calculation method.

**Notice to reader**

**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.**