

# SAFETY DATA SHEET

## 1. Identification

|                               |                                                                                                                                                                                            |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product identifier            | DISPARLON® A670-20M                                                                                                                                                                        |
| Other means of identification |                                                                                                                                                                                            |
| Product code                  | 941024                                                                                                                                                                                     |
| Recommended use               | Not available.                                                                                                                                                                             |
| Recommended restrictions      | None known.                                                                                                                                                                                |
| Manufacturer                  |                                                                                                                                                                                            |
| Company name                  | Kusumoto Chemicals, Ltd.                                                                                                                                                                   |
| Address                       | 11-13, Uchikanda 1-chome,<br>Chiyoda-ku, Tokyo, Japan                                                                                                                                      |
| Telephone                     | +81-3-3292-8685                                                                                                                                                                            |
| Fax                           | +81-3-3295-6079                                                                                                                                                                            |
| Supplier name                 | King Industries, Inc.                                                                                                                                                                      |
| Address                       | Science Road<br>Norwalk, CT 06852 USA                                                                                                                                                      |
| Telephone                     | +1-203-866-5551                                                                                                                                                                            |
| Fax                           | +1-203-866-1268                                                                                                                                                                            |
| Emergency telephone number    | For Chemical Emergency ONLY (spill, leak, fire, exposure or accident), 24 hour emergency telephone, call CHEMTREC at 1-800-424-9300 (US, Canada, Puerto Rico); 1-703-527-3887 (elsewhere). |
| Importer / Supplier           |                                                                                                                                                                                            |
| Supplier                      | Univar Canada Ltd.<br>9800 Van Horne Way<br>Richmond, BC V6X 1W5 Canada<br>24-Hour Emergency Number: 613-996-6666                                                                          |

## 2. Hazard(s) identification

|                       |                                                   |            |
|-----------------------|---------------------------------------------------|------------|
| Physical hazards      | Flammable solids                                  | Category 2 |
| Health hazards        | Acute toxicity, oral                              | Category 4 |
|                       | Specific target organ toxicity, repeated exposure | Category 1 |
| Environmental hazards | Not classified.                                   |            |

### Label elements



|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Signal word             | Danger                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Hazard statement        | Flammable solid. Harmful if swallowed. Causes damage to organs through prolonged or repeated exposure.                                                                                                                                                                                                                                                                                                                          |
| Precautionary statement |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Prevention              | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. |
| Response                | IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. Rinse mouth. Get medical advice/attention if you feel unwell. In case of fire: Use appropriate media to extinguish.                                                                                                                                                                                                                                               |
| Storage                 | Store away from incompatible materials.                                                                                                                                                                                                                                                                                                                                                                                         |

|                                 |                                                                                                     |
|---------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Disposal</b>                 | Dispose of contents/container in accordance with local/regional/national/international regulations. |
| <b>Other hazards</b>            | None known.                                                                                         |
| <b>Supplemental information</b> | None.                                                                                               |

### 3. Composition/information on ingredients

#### Mixtures

| Chemical name                            | Common name and synonyms | CAS number | %         |
|------------------------------------------|--------------------------|------------|-----------|
| MEDIUM ALIPHATIC NAPHTHA                 |                          | 64742-88-7 | 50 - < 60 |
| Benzyl Alcohol                           |                          | 100-51-6   | 10 - < 20 |
| LIGHT AROMATIC NAPHTHA                   |                          | 64742-95-6 | 10 - < 20 |
| Other components below reportable levels |                          |            | 20 - < 30 |

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

### 4. First-aid measures

|                                                                               |                                                                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation</b>                                                             | Move to fresh air. Call a physician if symptoms develop or persist.                                                                                                                                                                                                                                                           |
| <b>Skin contact</b>                                                           | Wash off with soap and water. Get medical attention if irritation develops and persists.                                                                                                                                                                                                                                      |
| <b>Eye contact</b>                                                            | Do not rub eyes. Rinse with water. Get medical attention if irritation develops and persists.                                                                                                                                                                                                                                 |
| <b>Ingestion</b>                                                              | Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.                                                                                                                                                                           |
| <b>Most important symptoms/effects, acute and delayed</b>                     | Headache. Nausea, vomiting. Diarrhea. Prolonged exposure may cause chronic effects.                                                                                                                                                                                                                                           |
| <b>Indication of immediate medical attention and special treatment needed</b> | Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed. |
| <b>General information</b>                                                    | If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.                                                                            |

### 5. Fire-fighting measures

|                                                                      |                                                                                                                      |
|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Suitable extinguishing media</b>                                  | Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).                                        |
| <b>Unsuitable extinguishing media</b>                                | Do not use water jet as an extinguisher, as this will spread the fire.                                               |
| <b>Specific hazards arising from the chemical</b>                    | During fire, gases hazardous to health may be formed.                                                                |
| <b>Special protective equipment and precautions for firefighters</b> | Self-contained breathing apparatus and full protective clothing must be worn in case of fire.                        |
| <b>Fire fighting equipment/instructions</b>                          | In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk. |
| <b>Specific methods</b>                                              | Use standard firefighting procedures and consider the hazards of other involved materials.                           |
| <b>General fire hazards</b>                                          | Flammable solid.                                                                                                     |

### 6. Accidental release measures

|                                                                            |                                                                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Personal precautions, protective equipment and emergency procedures</b> | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS. |
|----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Methods and materials for containment and cleaning up**

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Stop the flow of material, if this is without risk.

Large Spills: Wet down with water and dike for later disposal. Shovel the material into waste container. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Sweep up or vacuum up spillage and collect in suitable container for disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid discharge into drains, water courses or onto the ground.

**Environmental precautions****7. Handling and storage****Precautions for safe handling**

Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Do not taste or swallow. Avoid prolonged exposure. When using, do not eat, drink or smoke. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.

**Conditions for safe storage, including any incompatibilities**

Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

**8. Exposure controls/personal protection****Occupational exposure limits****US. ACGIH Threshold Limit Values**

| Components                                | Type | Value     | Form         |
|-------------------------------------------|------|-----------|--------------|
| MEDIUM ALIPHATIC NAPHTHA (CAS 64742-88-7) | TWA  | 200 mg/m3 | Non-aerosol. |

**Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2)**

| Components                                | Type | Value     | Form   |
|-------------------------------------------|------|-----------|--------|
| MEDIUM ALIPHATIC NAPHTHA (CAS 64742-88-7) | TWA  | 200 mg/m3 | Vapor. |

**Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)**

| Components                                | Type | Value     | Form         |
|-------------------------------------------|------|-----------|--------------|
| MEDIUM ALIPHATIC NAPHTHA (CAS 64742-88-7) | TWA  | 200 mg/m3 | Non-aerosol. |

**Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act)**

| Components                                | Type | Value     | Form         |
|-------------------------------------------|------|-----------|--------------|
| MEDIUM ALIPHATIC NAPHTHA (CAS 64742-88-7) | TWA  | 200 mg/m3 | Non-aerosol. |

**Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)**

| Components                                | Type | Value     | Form         |
|-------------------------------------------|------|-----------|--------------|
| MEDIUM ALIPHATIC NAPHTHA (CAS 64742-88-7) | TWA  | 200 mg/m3 | Non-aerosol. |

**Biological limit values**

No biological exposure limits noted for the ingredient(s).

**Exposure guidelines****Canada - Alberta OELs: Skin designation**

MEDIUM ALIPHATIC NAPHTHA (CAS 64742-88-7) Can be absorbed through the skin.

**Canada - British Columbia OELs: Skin designation**

MEDIUM ALIPHATIC NAPHTHA (CAS 64742-88-7) Can be absorbed through the skin.

**Canada - Manitoba OELs: Skin designation**

MEDIUM ALIPHATIC NAPHTHA (CAS 64742-88-7)

Can be absorbed through the skin.

**Canada - Ontario OELs: Skin designation**

MEDIUM ALIPHATIC NAPHTHA (CAS 64742-88-7)

Can be absorbed through the skin.

**Canada - Saskatchewan OELs: Skin designation**

MEDIUM ALIPHATIC NAPHTHA (CAS 64742-88-7)

Can be absorbed through the skin.

**US ACGIH Threshold Limit Values: Skin designation**

MEDIUM ALIPHATIC NAPHTHA (CAS 64742-88-7)

Can be absorbed through the skin.

**Appropriate engineering controls**

Explosion-proof general and local exhaust ventilation. 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.

**Individual protection measures, such as personal protective equipment****Eye/face protection**

Wear safety glasses with side shields (or goggles).

**Skin protection****Hand protection**

Wear appropriate chemical resistant gloves.

**Other**

Wear suitable protective clothing. Use of an impervious apron is recommended.

**Respiratory protection**

In case of insufficient ventilation, wear suitable respiratory equipment.

**Thermal hazards**

Wear appropriate thermal protective clothing, when necessary.

**General hygiene considerations**

When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

**9. Physical and chemical properties****Appearance**

Paste.

**Physical state**

Solid.

**Form**

Solid.

**Color**

White.

**Odor**

hyrdocarbon-like

**Odor threshold**

Not available.

**pH**

Not available.

**Melting point/freezing point**

Not available.

**Initial boiling point and boiling range**

302 °F (150 °C) (Solvent naphtha (petroleum), medium aliph.)

**Flash point**

107.6 °F (42.0 °C) Setaflash

**Evaporation rate**

Not available.

**Flammability (solid, gas)**

Flammable solid.

**Upper/lower flammability or explosive limits****Flammability limit - lower (%)**

0.9 % (Solvent naphtha (petroleum), medium aliph.)

**Flammability limit - upper (%)**

13 % (Benzyl alcohol)

**Explosive limit - lower (%)**

Not available.

**Explosive limit - upper (%)**

Not available.

**Vapor pressure**

&gt; 933 Pa @20c (Solvent naphtha (petroleum), medium aliph.)

**Vapor density**

Not available.

**Relative density**

0.85

**Relative density temperature**

68 °F (20 °C)

**Solubility(ies)****Solubility (water)**

Insoluble

**Partition coefficient (n-octanol/water)**

Not available.

|                                  |                                                              |
|----------------------------------|--------------------------------------------------------------|
| <b>Auto-ignition temperature</b> | 428 °F (220 °C) (Solvent naphtha (petroleum), medium aliph.) |
| <b>Decomposition temperature</b> | Not available.                                               |
| <b>Viscosity</b>                 | Not available.                                               |
| <b>Other information</b>         |                                                              |
| <b>Explosive properties</b>      | Not explosive.                                               |
| <b>Oxidizing properties</b>      | Not oxidizing.                                               |

## 10. Stability and reactivity

|                                           |                                                                                                                        |
|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>Reactivity</b>                         | The product is stable and non-reactive under normal conditions of use, storage and transport.                          |
| <b>Chemical stability</b>                 | Material is stable under normal conditions.                                                                            |
| <b>Possibility of hazardous reactions</b> | Hazardous polymerization does not occur.                                                                               |
| <b>Conditions to avoid</b>                | Heat, flames and sparks. Avoid temperatures exceeding the flash point. Contact with incompatible materials.            |
| <b>Incompatible materials</b>             | Strong oxidizing agents.                                                                                               |
| <b>Hazardous decomposition products</b>   | Carbon oxides. Nitrogen oxides Irritating and/or toxic fumes and gases may be emitted upon the products decomposition. |

## 11. Toxicological information

### Information on likely routes of exposure

|                     |                                                          |
|---------------------|----------------------------------------------------------|
| <b>Inhalation</b>   | Prolonged inhalation may be harmful.                     |
| <b>Skin contact</b> | No adverse effects due to skin contact are expected.     |
| <b>Eye contact</b>  | Direct contact with eyes may cause temporary irritation. |
| <b>Ingestion</b>    | Harmful if swallowed.                                    |

**Symptoms related to the physical, chemical and toxicological characteristics** Headache. Nausea, vomiting. Diarrhea.

### Information on toxicological effects

**Acute toxicity** Harmful if swallowed.

| Components                    | Species | Test Results            |
|-------------------------------|---------|-------------------------|
| Benzyl Alcohol (CAS 100-51-6) |         |                         |
| <b>Acute</b>                  |         |                         |
| <b>Dermal</b>                 |         |                         |
| LD50                          | Rabbit  | 2000 mg/kg              |
| <b>Inhalation</b>             |         |                         |
| LC100                         | Rat     | 200 - 300 mg/l, 8 Hours |
| LC50                          | Rat     | 1000 mg/l, 8 Hours      |
| <b>Oral</b>                   |         |                         |
| LD50                          | Mouse   | 1580 mg/kg              |
|                               | Rabbit  | 1940 mg/kg              |
|                               | Rat     | 1230 - 3100 mg/kg       |

\* Estimates for product may be based on additional component data not shown.

**Skin corrosion/irritation** Prolonged skin contact may cause temporary irritation.

**Serious eye damage/eye irritation** Direct contact with eyes may cause temporary irritation.

### Respiratory or skin sensitization

**Respiratory sensitization** Not a respiratory sensitizer.

**Skin sensitization** This product is not expected to cause skin sensitization.

**Germ cell mutagenicity** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

### Carcinogenicity

**ACGIH Carcinogens**

MEDIUM ALIPHATIC NAPHTHA (CAS 64742-88-7)

A3 Confirmed animal carcinogen with unknown relevance to humans.

**Canada - Manitoba OELs: carcinogenicity**

MEDIUM ALIPHATIC NAPHTHA (CAS 64742-88-7)

Confirmed animal carcinogen with unknown relevance to humans.

|                                                           |                                                                                                      |
|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| <b>Reproductive toxicity</b>                              | This product is not expected to cause reproductive or developmental effects.                         |
| <b>Specific target organ toxicity - single exposure</b>   | Not classified.                                                                                      |
| <b>Specific target organ toxicity - repeated exposure</b> | Causes damage to organs through prolonged or repeated exposure.                                      |
| <b>Aspiration hazard</b>                                  | Not an aspiration hazard.                                                                            |
| <b>Chronic effects</b>                                    | Causes damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. |

**12. Ecological information**

|                    |                                                                                                                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Ecotoxicity</b> | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| Components                    | Species                                      | Test Results      |
|-------------------------------|----------------------------------------------|-------------------|
| Benzyl Alcohol (CAS 100-51-6) |                                              |                   |
| <b>Aquatic</b>                |                                              |                   |
| Fish                          | LC50 Bluegill ( <i>Lepomis macrochirus</i> ) | 10 mg/l, 96 hours |

\* Estimates for product may be based on additional component data not shown.

|                                      |                                                            |
|--------------------------------------|------------------------------------------------------------|
| <b>Persistence and degradability</b> | No data is available on the degradability of this product. |
|--------------------------------------|------------------------------------------------------------|

**Bioaccumulative potential****Partition coefficient n-octanol / water (log Kow)**

|                |     |
|----------------|-----|
| Benzyl Alcohol | 1.1 |
|----------------|-----|

|                         |                    |
|-------------------------|--------------------|
| <b>Mobility in soil</b> | No data available. |
|-------------------------|--------------------|

|                              |                                                                                                                                                                                         |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Other adverse effects</b> | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component. |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**13. Disposal considerations**

|                                              |                                                                                                                                                                                                                  |
|----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Disposal instructions</b>                 | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.                         |
| <b>Local disposal regulations</b>            | Dispose in accordance with all applicable regulations.                                                                                                                                                           |
| <b>Hazardous waste code</b>                  | The waste code should be assigned in discussion between the user, the producer and the waste disposal company.                                                                                                   |
| <b>Waste from residues / unused products</b> | Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). |
| <b>Contaminated packaging</b>                | 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 or disposal.       |

**14. Transport information**

|                                     |                                                                                                                                                                                                      |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TDG</b>                          |                                                                                                                                                                                                      |
| <b>UN number</b>                    | UN1325                                                                                                                                                                                               |
| <b>UN proper shipping name</b>      | FLAMMABLE SOLID, ORGANIC, N.O.S. (MINERAL SPIRITS AND BENZYL ALCOHOL, WITH VEGETABLE OIL FATTY ACID AMIDE)                                                                                           |
| <b>Transport hazard class(es)</b>   |                                                                                                                                                                                                      |
| <b>Class</b>                        | 4.1                                                                                                                                                                                                  |
| <b>Subsidiary risk</b>              | -                                                                                                                                                                                                    |
| <b>Packing group</b>                | II                                                                                                                                                                                                   |
| <b>Environmental hazards</b>        | Marine pollutant only when containing 10% or more substances identified as marine pollutants or severe marine pollutant when containing 1% or more substances identified as severe marine pollutants |
| <b>Special precautions for user</b> | Read safety instructions, SDS and emergency procedures before handling.                                                                                                                              |

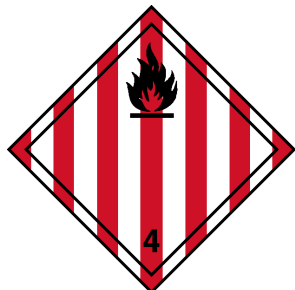
## IATA

|                                     |                                                                                                            |
|-------------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>UN number</b>                    | UN1325                                                                                                     |
| <b>UN proper shipping name</b>      | Flammable solid, organic, n.o.s. (MINERAL SPIRITS AND BENZYL ALCOHOL, WITH VEGETABLE OIL FATTY ACID AMIDE) |
| <b>Transport hazard class(es)</b>   |                                                                                                            |
| <b>Class</b>                        | 4.1                                                                                                        |
| <b>Subsidiary risk</b>              | -                                                                                                          |
| <b>Packing group</b>                | II                                                                                                         |
| <b>Environmental hazards</b>        | No.                                                                                                        |
| <b>ERG Code</b>                     | 3L                                                                                                         |
| <b>Special precautions for user</b> | Read safety instructions, SDS and emergency procedures before handling.                                    |
| <b>Other information</b>            |                                                                                                            |
| <b>Passenger and cargo aircraft</b> | Allowed with restrictions.                                                                                 |
| <b>Cargo aircraft only</b>          | Allowed with restrictions.                                                                                 |

## IMDG

|                                                                                 |                                                                                                            |
|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>UN number</b>                                                                | UN1325                                                                                                     |
| <b>UN proper shipping name</b>                                                  | FLAMMABLE SOLID, ORGANIC, N.O.S. (MINERAL SPIRITS AND BENZYL ALCOHOL, WITH VEGETABLE OIL FATTY ACID AMIDE) |
| <b>Transport hazard class(es)</b>                                               |                                                                                                            |
| <b>Class</b>                                                                    | 4.1                                                                                                        |
| <b>Subsidiary risk</b>                                                          | -                                                                                                          |
| <b>Packing group</b>                                                            | II                                                                                                         |
| <b>Environmental hazards</b>                                                    |                                                                                                            |
| <b>Marine pollutant</b>                                                         | No.                                                                                                        |
| <b>EmS</b>                                                                      | F-A, S-G                                                                                                   |
| <b>Special precautions for user</b>                                             | Read safety instructions, SDS and emergency procedures before handling.                                    |
| <b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b> | Not applicable.                                                                                            |

## IATA; IMDG; TDG



## 15. Regulatory information

### Canadian regulations

#### Controlled Drugs and Substances Act

Not regulated.

#### Export Control List (CEPA 1999, Schedule 3)

Not listed.

#### Greenhouse Gases

Not listed.

#### Precursor Control Regulations

Not regulated.

### International regulations

#### Stockholm Convention

Not applicable.

#### Rotterdam Convention

Not applicable.

**Kyoto protocol**

Not applicable.

**Montreal Protocol**

Not applicable.

**Basel Convention**

Not applicable.

**International Inventories**

| Country(s) or region        | Inventory name                                | On inventory (yes/no)* |
|-----------------------------|-----------------------------------------------|------------------------|
| Canada                      | Domestic Substances List (DSL)                | Yes                    |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes                    |

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

**16. Other information**

**Issue date** 03-02-2017

**Revision date** 03-02-2017

**Version #** 02

**Disclaimer** The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**Revision information** Composition / Information on Ingredients: Disclosure Overrides