# SAFETY DATA SHEET



**Best Bet** 

### Section 1. Identification

| Product identifier               | : Best Bet       |
|----------------------------------|------------------|
| Product code                     | : 077            |
| Other means of<br>identification | : Not available. |
| Product type                     | : Liquid.        |

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

| Identified uses                           |   |  |
|---|---|--|
| General/Multi-Purpose Cleaner             |   |  |
| Uses advised against Reason               |   |  |
| For Industrial and Institutional Use Only | - |  |

| Supplier's details   |            | rporation<br>on Church Road, Si<br>ON N9C0AC CA | uite 169 |
|--|------------|---|----------|
|  |            |   | IS       |
| Emergency telephone<br>number (with hours of<br>operation) | : Chemtred | c (800) 424-9300                                | 24 hour  |

### Section 2. Hazard identification

| Classification of the | : SKIN CORROSION - Category 1   |
|-----------------------|---------------------------------|
| substance or mixture  | SERIOUS EYE DAMAGE - Category 1 |

**GHS label elements** 

**Hazard pictograms** 

Hazard statements



- : Danger
- : Causes severe skin burns and eye damage.

#### **Precautionary statements**

General

Signal word

: This product contains quartz which is classified as a Group 1 carcinogen. However, the formulation is a heavy, viscous liquid and therefore there is no exposure to respirablesized

particles under normal use conditions or foreseeable emergencies.

| Date of issue/Date of revision | : 2/5/2021 | Date of previous issue | : 11/25/ |
|--------------------------------|------------|------------------------|----------|
|--------------------------------|------------|------------------------|----------|

# Section 2. Hazard identification

| Prevention                     | : Obtain special instructions before use. Do not handle until all safety precautions<br>have been read and understood. Wear protective gloves. Wear protective clothing.<br>Wear eye or face protection: Recommended: safety glasses. Do not breathe vapor.<br>Do not eat, drink or smoke when using this product. Wash hands thoroughly after<br>handling.  |
|--------------------------------|--|
| Response                       | : Get medical attention if you feel unwell. IF exposed or concerned: Get medical attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or physician. IF SWALLOWED: Immediately call a POISON CENTER or physician. Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. Immediately call a POISON CENTER or physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or physician. |
| Storage                        | : Store locked up.   |
| Disposal                       | <ul> <li>Dispose of contents and container in accordance with all local, regional, national<br/>and international regulations.</li> </ul>  |
| Supplemental label<br>elements | <ul> <li>Percentage of the mixture consisting of ingredient(s) of unknown acute oral toxicity:<br/>38.8%</li> <li>Percentage of the mixture consisting of ingredient(s) of unknown acute dermal<br/>toxicity: 38.8%</li> <li>Percentage of the mixture consisting of ingredient(s) of unknown acute inhalation<br/>toxicity: 38.8%</li> </ul>  |
|                                |  |

# Section 3. Composition/information on ingredients

| Substance/mixture | : Mixture        |
|-------------------|------------------|
| Other means of    | : Not available. |
| identification    |                  |

| Ingredient name                            | % (w/w) | CAS number |
|--|---------|------------|
| Quartz                                     | 20 - 40 | 14808-60-7 |
| Alcohols, C9-11, ethoxylated               | 1 - 5   | 68439-46-3 |
| Benzenesulfonic acid, C10-16-alkyl derivs. | 1 - 5   | 68584-22-5 |

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 firs | t aid measures  |
|-------------------------------|---|
| Eye contact                   | : Get medical attention immediately. Call a poison center or physician. 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. Chemical burns must be treated promptly by a physician.  |
| Inhalation                    | : Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. 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. 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. |

# Section 4. First-aid measures

| Skin contact | : Get medical attention immediately. Call a poison center or physician. Wash contaminated skin with soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.   |
|--------------|--|
| Ingestion    | : Get medical attention immediately. Call a poison center or physician. Wash out<br>mouth with water. Remove dentures if any. Remove victim to fresh air and keep at<br>rest in a position comfortable for breathing. If material has been swallowed and the<br>exposed person is conscious, give small quantities of water to drink. Stop if the<br>exposed person feels sick as vomiting may be dangerous. Do not induce vomiting<br>unless directed to do so by medical personnel. If vomiting occurs, the head should<br>be kept low so that vomit does not enter the lungs. Chemical burns must be treated<br>promptly by a physician. Never give anything by mouth to an unconscious person.<br>If unconscious, place in recovery position and get medical attention immediately.<br>Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or<br>waistband. |

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

| Potential acute health effe | <u>cts</u>  |
|-----------------------------|---|
| Eye contact                 | : Causes serious eye damage.  |
| Inhalation                  | : No known significant effects or critical hazards.   |
| Skin contact                | : Causes severe burns.  |
| Ingestion                   | : No known significant effects or critical hazards.   |
| Over-exposure signs/sym     | utoms   |
| Eye contact                 | : Adverse symptoms may include the following:<br>pain<br>watering<br>redness  |
| Inhalation                  | : No specific data.   |
| Skin contact                | : Adverse symptoms may include the following:<br>pain or irritation<br>redness<br>blistering may occur  |
| Ingestion                   | : Adverse symptoms may include the following:<br>stomach pains  |
| Indication of immediate me  | lical attention and special treatment needed, if necessary  |
| Notes to physician          | <ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large<br/>quantities have been ingested or inhaled.</li> </ul>   |
| Specific treatments         | : No specific treatment.  |
| Protection of first-aiders  | : No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. |

#### 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     | : In a fire or if heated, a pressure increase will occur and the container may burst.   |
| Hazardous thermal decomposition products       | : Decomposition products may include the following materials:<br>carbon dioxide<br>carbon monoxide<br>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, protect  | tiv | e equipment and emergency procedures  |
|--------------------------------|-----|---|
| For non-emergency<br>personnel | :   | No action shall be taken involving any personal risk or without suitable training.<br>Evacuate surrounding areas. Keep unnecessary and unprotected personnel from<br>entering. Do not touch or walk through spilled material. Do not breathe vapor or<br>mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is<br>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). The spilled material may be neutralized with sodium carbonate, sodium bicarbonate or sodium hydroxide. 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. |

: 11/25/2020

# Section 7. Handling and storage

#### Precautions for safe handling

| Protective measures  | : | Put on appropriate personal protective equipment (see Section 8). Avoid exposure -<br>obtain special instructions before use. Do not handle until all safety precautions<br>have been read and understood. Do not get in eyes or on skin or clothing. Do not<br>breathe vapor or mist. Do not ingest. If during normal use the material presents a<br>respiratory hazard, use only with adequate ventilation or wear appropriate respirator.<br>Keep in the original container or an approved alternative made from a compatible<br>material, kept tightly closed when not in use. Keep away from alkalis. Empty<br>containers retain product residue and can be hazardous. Do not reuse container. |
|--|---|---|
| Advice on general<br>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,<br>including any<br>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. Store locked up. Separate from alkalis. 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   |
|-----------------|---|
| Quartz          | <ul> <li>CA British Columbia Provincial (Canada, 7/2018).</li> <li>TWA: 0.025 mg/m<sup>3</sup> 8 hours. Form:<br/>Respirable</li> <li>CA Quebec Provincial (Canada, 1/2014).</li> <li>TWAEV: 0.1 mg/m<sup>3</sup> 8 hours. Form:<br/>Respirable dust.</li> <li>CA Ontario Provincial (Canada, 1/2018).</li> <li>TWA: 0.1 mg/m<sup>3</sup> 8 hours. Form: Respirable fraction.</li> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>8 hrs OEL: 0.025 mg/m<sup>3</sup> 8 hours. Form:<br/>Respirable particulate</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>TWA: 0.05 mg/m<sup>3</sup> 8 hours. Form:<br/>respirable fraction</li> </ul> |

| Appropriate engineering controls | local e           | If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. |   |                    |            |
|----------------------------------|-------------------|--|---|--------------------|------------|
| Environmental exposure controls  | they co<br>cases, | ons from ventilation or work<br>mply with the requirements<br>fume scrubbers, filters or el<br>ent will be necessary to rec  | of environmental proto<br>ngineering modification | ection legislation | n. In some |
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# Section 8. Exposure controls/personal protection

#### Individual protection measures

| Hygiene measures       | : | Wash hands, forearms and face thoroughly after handling chemical products, before<br>eating, smoking and using the lavatory and at the end of the working period.<br>Appropriate techniques should be used to remove potentially contaminated clothing.<br>Wash contaminated clothing before reusing. Ensure that eyewash stations and<br>safety showers are close to the workstation location.   |
|------------------------|---|---|
| Eye/face protection    | : | Safety eyewear complying with an approved standard should be used when a risk<br>assessment indicates this is necessary to avoid exposure to liquid splashes, mists,<br>gases or dusts. If contact is possible, the following protection should be worn,<br>unless the assessment indicates a higher degree of protection: chemical splash<br>goggles and/or face shield. If inhalation hazards exist, a full-face respirator may be<br>required instead. Recommended: safety glasses   |
| Skin protection        |   |   |
| Hand protection        | : | Chemical-resistant, impervious gloves complying with an approved standard should<br>be worn at all times when handling chemical products if a risk assessment indicates<br>this is necessary. Considering the parameters specified by the glove manufacturer,<br>check during use that the gloves are still retaining their protective properties. It<br>should be noted that the time to breakthrough for any glove material may be<br>different for different glove manufacturers. In the case of mixtures, consisting of<br>several substances, the protection time of the gloves cannot be accurately<br>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

| <u>Appearance</u>                            |   |
|--|---|
| Physical state                               | : Liquid.   |
| Color  | : Opaque. Off-white. [Dark]   |
| Odor   | : Minty.  |
| Odor threshold                               | : Not available.  |
| рН   | : 1.5 to 2.5  |
| Melting point                                | : Not available.  |
| Boiling point                                | : Not available.  |
| Flash point                                  | : Closed cup: Not applicable. [Product does not sustain combustion.]          |
| Evaporation rate                             | : Not available.  |
| Flammability (solid, gas)                    | : Not available.  |
| Lower and upper explosive (flammable) limits | : Not available.  |
| Vapor pressure                               | : Not available.  |
| Vapor density                                | : Not available.  |
| Relative density                             | : 1.24562   |
| Solubility                                   | : Very slightly soluble in the following materials: cold water and hot water. |

# Section 9. Physical and chemical properties

| Solubility in water                        | : Not available. |
|--|------------------|
| Partition coefficient: n-<br>octanol/water | : Not available. |
| Auto-ignition temperature                  | : Not available. |
| Decomposition temperature                  | : Not available. |
| Viscosity                                  | : Not available. |
| Flow time (ISO 2431)                       | : 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                | : No specific data.  |
| Incompatible materials             | : Not available.   |
| 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

| Product/ingredient name   | Result                   | Species       | Dose                     | Exposure |
|---|--------------------------|---------------|--------------------------|----------|
| Alcohols, C9-11, ethoxylated<br>Benzenesulfonic acid,<br>C10-16-alkyl derivs. | LD50 Oral<br>LD50 Dermal | Rat<br>Rabbit | 1378 mg/kg<br>2000 mg/kg | -        |
|   | LD50 Oral                | Rat           | 775 mg/kg                | -        |

#### Irritation/Corrosion

Not available.

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### Reproductive toxicity

Not available.

#### **Teratogenicity**

Not available.

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

# Section 11. Toxicological information

Not available.

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

| Name   |            |  | Category            | Route of exposure    | Target organs  |
|--|------------|--|---------------------|----------------------|----------------|
| Quartz   |            |  | Category 1          | Not determined       | Not determined |
| Aspiration hazard<br>Not available.            |            |  |                     |                      |                |
| nformation on the likely<br>routes of exposure | :          | Routes of entry anticipated Routes of entry not anticip                          |                     | ation.               |                |
| Potential acute health effect                  | <u>s</u>   |  |                     |                      |                |
| Eye contact                                    | :          | Causes serious eye dama  | ge.                 |                      |                |
| Inhalation                                     | :          | No known significant effect  | ts or critical haz  | ards.                |                |
| Skin contact                                   | :          | Causes severe burns.   |                     |                      |                |
| Ingestion                                      | :          | No known significant effect  | ts or critical haza | ards.                |                |
| Symptoms related to the phy                    | ysio       | al, chemical and toxicolo  | gical character     | istics               |                |
| Eye contact                                    | :          | Adverse symptoms may in<br>pain<br>watering<br>redness                           | nclude the follow   | ng:                  |                |
| Inhalation                                     | :          | No specific data.  |                     |                      |                |
| Skin contact                                   | :          | Adverse symptoms may in<br>pain or irritation<br>redness<br>blistering may occur | clude the follow    | ng:                  |                |
| Ingestion                                      | :          | Adverse symptoms may in stomach pains  | clude the followi   | ng:                  |                |
| Delayed and immediate effe                     | <u>cts</u> | and also chronic effects f   | rom short and       | long term exposure   | 2              |
| <u>Short term exposure</u>                     |            |  |                     |                      |                |
| Potential immediate<br>effects                 | :          | Not available.   |                     |                      |                |
| Potential delayed effects                      | 1          | Not available.   |                     |                      |                |
| Long term exposure                             |            |  |                     |                      |                |
| Potential immediate effects                    | :          | Not available.   |                     |                      |                |
| Potential delayed effects                      | :          | Not available.   |                     |                      |                |
| Potential chronic health eff<br>Not available. | ect        | <u>s</u>   |                     |                      |                |
| General  | :          | Causes damage to organs  | s through prolong   | ged or repeated expo | osure.         |

# Section 11. Toxicological information

| Carcinogenicity              | : This product contains Cristobalite/Quartz/Silica which is classified as a carcinogen.<br>However, the formulation is a heavy, viscous liquid and therefore there is no<br>exposure to respirable-sized particles under normal use conditions or foreseeable<br>emergencies. This product contains a component that is classified by the<br>International Agency for Research on Cancer (IARC) as Group 1, "Carcinogenic to<br>humans", which is generally based on sufficient evidence of carcinogenicity<br>inhumans and sufficient evidence of carcinogenicity in experimental animals. No<br>data is available on the product itself. |
|------------------------------|--|
| Mutagenicity                 | : No known significant effects or critical hazards.  |
| Teratogenicity               | : No known significant effects or critical hazards.  |
| <b>Developmental effects</b> | : No known significant effects or critical hazards.  |
| Fertility effects            | : No known significant effects or critical hazards.  |
|                              |  |

#### Numerical measures of toxicity

#### Acute toxicity estimates

| R | oute | ATE value      |
|---|------|----------------|
| 0 | ral  | 25196.97 mg/kg |

### Section 12. Ecological information

#### **Toxicity**

| Product/ingredient name                       | Result                           | Species                                       | Exposure |
|---|----------------------------------|---|----------|
| Alcohols, C9-11, ethoxylated                  | Acute EC50 5.36 mg/l Fresh water | Crustaceans - Ceriodaphnia<br>dubia - Neonate | 48 hours |
|   | Acute EC50 2686 µg/l Fresh water | Daphnia - Daphnia magna -<br>Neonate          | 48 hours |
|   | Acute LC50 8500 µg/l Fresh water | Fish - Pimephales promelas                    | 96 hours |
| Benzenesulfonic acid,<br>C10-16-alkyl derivs. | Acute EC50 5.65 mg/l Fresh water | Crustaceans - Ceriodaphnia dubia - Neonate    | 48 hours |

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Not available.

#### **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 nonrecyclable 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

|   | TDG<br>Classification   | DOT<br>Classification  | ADR/RID  | IMDG   | IATA   |
|---|---|--|--|--|--|
| UN number   | UN3265  | UN3265   | UN3265   | UN3265   | UN3265   |
| UN proper<br>shipping name                              | Corrosive Liquid,<br>Acidic, Organic, N.<br>O.S.<br>(Dodecylbenzene<br>Sulfonic Acid) | Corrosive Liquid,<br>Acidic, Organic,<br>N.O.S.<br>(Dodecylbenzene<br>Sulfonic Acid) |
| Transport<br>hazard class(es)                           | 8   | 8  | 8  | 8  | 8  |
| Packing group   | ш   | ш  | ш  | ш  | Ш  |
| Environmental<br>hazards                                | No.   | No.  | No.  | No.  | No.  |
| Additional inform<br>TDG Classification                 | on : Prod<br>Good   | ds Regulations: 2.40   | the following sectio<br>-2.42 (Class 8).<br><b>nited Quantity Inde</b>               |  | tion of Dangerous  |
| DOT Classification                                      | on : <u>Limi</u>  | <b>ted quantity</b> Yes.<br><b>ted quantity</b> Yes.                                 |  | _  |  |
| ΙΑΤΑ  | : <u>Limi</u><br>-  | <b>ted quantity</b> Yes.   |  |  |  |
| Special precautio                                       |   |  | ure that persons tran  |  |  |
| Transport in bulk<br>to Annex II of MAI<br>the IBC Code |   | available.   |  |  |  |

### Section 15. Regulatory information

#### **Canadian lists**

- **Canadian NPRI**
- : None of the components are listed.
- **CEPA Toxic substances**
- : None of the components are listed.

#### International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed.

#### **Montreal Protocol**

Not listed.

#### Stockholm Convention on Persistent Organic Pollutants

Not listed.

# Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

#### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

#### Inventory list

| Australia         | : All components are listed or exempted.  |
|-------------------|---|
| Canada            | : All components are listed or exempted.  |
| China             | : All components are listed or exempted.  |
| Europe            | : At least one component is not listed.   |
| Japan             | : Japan inventory (ENCS): All components are listed or exempted.<br>Japan inventory (ISHL): Not determined. |
| Malaysia          | : Not determined  |
| New Zealand       | : All components are listed or exempted.  |
| Philippines       | : All components are listed or exempted.  |
| Republic of Korea | : All components are listed or exempted.  |
| Taiwan            | : All components are listed or exempted.  |
| Thailand          | : Not determined.   |
| Turkey            | : Not determined.   |
| United States     | : All components are listed or exempted.  |
| Viet Nam          | : Not determined.   |

# Section 16. Other information

| <u>History</u>                 |  |
|--------------------------------|--|
| Date of printing               | : 2/5/2021   |
| Date of issue/Date of revision | : 2/5/2021   |
| Date of previous issue         | : 11/25/2020   |
| Version                        | : 3  |
| 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 = Internediate Bulk Container<br>IMDG = International Maritime Dangerous Goods<br>LogPow = logarithm of the octanol/water partition coefficient |

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### Section 16. Other information

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations

HPR = Hazardous Products Regulations

#### Procedure used to derive the classification

| Classification  | Justification         |
|---|-----------------------|
| SKIN CORROSION - Category 1                                     | On basis of test data |
| SERIOUS EYE DAMAGE - Category 1                                 | On basis of test data |
| CARCINOGENICITY - Category 1                                    | Calculation method    |
| SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1 | Calculation method    |

References

: Not available.

**V** Indicates information that has changed from previously issued version.

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed 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.