# **SAFETY DATA SHEET**



**Top Flite** 

### **Section 1. Identification**

| Product identifier               | : Top Flite      |
|----------------------------------|------------------|
| Product code                     | : 150            |
| 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   | : Betco Corporation<br>1690 Huron Church Road, Suite 169<br>Windsor ON N9C0AC CA |  |  |
|--|--|--|--|
|  | 400 Van Camp Road<br>Bowling Green, OH 43402 US<br>www.betco.com<br>888-462-3826 |  |  |
| Emergency telephone<br>number (with hours of<br>operation) | : Chemtrec (800) 424-9300 24 hour  |  |  |

### Section 2. Hazard identification

| 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 Prevention** : Wear eye or face protection. Wash hands 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 attention. **Storage** : Not applicable. **Disposal** : Not applicable.

# Section 2. Hazard identification

Top Flite

| Supplemental label elements | <ul> <li>Percentage of the mixture consisting of ingredient(s) of unknown acute dermal<br/>toxicity: 3.3%</li> </ul> |
|-----------------------------|--|
|                             | Percentage of the mixture consisting of ingredient(s) of unknown acute inhalation toxicity: 3.3%                     |

### Section 3. Composition/information on ingredients

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

| Ingredient name                            | % (w/w) | CAS number |
|--|---------|------------|
| Disodium EDTA                              | 1 - 5   | 139-33-3   |
| sodium dodecylbenzenesulfonate             | 1 - 5   | 25155-30-0 |
| Alcohols, C9-11, ethoxylated               | 1 - 5   | 68439-46-3 |
| Benzenesulfonic acid, C10-16-alkyl derivs. | 1 - 5   | 68584-22-5 |
| tetrasodium ethylene diamine tetraacetate  | 1 - 5   | 64-02-8    |

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

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

# Section 4. First-aid measures

#### **Description of necessary first aid measures**

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

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### Section 4. First-aid measures

| Section 4. 1 1151-ai        | u IIIcajuicj   |
|-----------------------------|--|
| Inhalation                  | : No known significant effects or critical hazards.  |
| Skin contact                | : No known significant effects or critical hazards.  |
| Ingestion                   | : No known significant effects or critical hazards.  |
| Over-exposure signs/symp    | <u>otoms</u>   |
| Eye contact                 | : Adverse symptoms may include the following:<br>pain or irritation<br>watering<br>redness   |
| Inhalation                  | : No specific data.  |
| Skin contact                | : No specific data.  |
| Ingestion                   | : No specific data.  |
| Indication of immediate med | dical attention and special treatment needed, if necessary   |
| Notes to physician          | : In case of inhalation of decomposition products in a fire, symptoms may be delayed.<br>The exposed person may need to be kept under medical surveillance for 48 hours.   |
| Specific treatments         | : No specific treatment.   |
| Protection of first-aiders  | : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. |
|                             |  |

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

| Extinguishing media                               |   |
|---|---|
| Suitable extinguishing media                      | : Use an extinguishing agent suitable for the surrounding fire.   |
| Unsuitable extinguishing media                    | : None known.   |
| Specific hazards arising from the chemical        | : 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>nitrogen oxides<br>sulfur oxides<br>metal oxide/oxides  |
| Special protective actions for fire-fighters      | <ul> <li>Promptly isolate the scene by removing all persons from the vicinity of the incident if<br/>there is a fire. No action shall be taken involving any personal risk or without<br/>suitable training.</li> </ul> |
| Special protective<br>equipment for fire-fighters | <ul> <li>Fire-fighters should wear appropriate protective equipment and self-contained<br/>breathing apparatus (SCBA) with a full face-piece operated in positive pressure<br/>mode.</li> </ul>                         |

# Section 6. Accidental release measures

| Personal precautions, protective 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. Avoid breathing 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 co  | ntainment 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.<br>Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in<br>the original container or an approved alternative made from a compatible material,<br>kept tightly closed when not in use. Empty containers retain product residue and<br>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. 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**

| Occu        | pational | exposure | limits |
|-------------|----------|----------|--------|
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None.

| Appropriate engineering controls | Good general ventilation should be sufficient to control worker exposure to airborn contaminants.  | е  |
|----------------------------------|--|----|
| Environmental exposure controls  | Emissions from ventilation or work process equipment should be checked to ensur<br>they comply with the requirements of environmental protection legislation. In some<br>cases, fume scrubbers, filters or engineering modifications to the process<br>equipment will be necessary to reduce emissions to acceptable levels.   |    |
| Individual protection measured   |  |    |
| Hygiene measures                 | Wash hands, forearms and face thoroughly after handling chemical products, beforeating, smoking and using the lavatory and at the end of the working period.<br>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 shoul be worn at all times when handling chemical products if a risk assessment indicate this is necessary. Considering the parameters specified by the glove manufacture 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. | es |
| 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             | : Clear. Green.  |  |
| Odor              | : Minty.         |  |
| Odor threshold    | : Not available. |  |
| рН                | : 10 to 11       |  |
| Melting point     | : Not available. |  |
| Boiling point     | : Not available. |  |
|                   |                  |  |

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# Section 9. Physical and chemical properties

| •  |  |
|--|--|
| 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                             | : 1.024  |
| Solubility                                   | : Easily soluble in the following materials: cold water and hot water. |
| 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 |
|------------------------------|-------------|---------|------------|----------|
| Disodium EDTA                | LD50 Oral   | Rat     | 2 g/kg     | -        |
| sodium                       | LD50 Oral   | Rat     | 438 mg/kg  | -        |
| dodecylbenzenesulfonate      |             |         |            |          |
| Alcohols, C9-11, ethoxylated | LD50 Oral   | Rat     | 1378 mg/kg | -        |
| Benzenesulfonic acid,        | LD50 Dermal | Rabbit  | 2000 mg/kg | -        |
| C10-16-alkyl derivs.         |             |         |            |          |
|                              | LD50 Oral   | Rat     | 775 mg/kg  | -        |
| tetrasodium ethylene         | LD50 Oral   | Rat     | 10 g/kg    | -        |
| diamine tetraacetate         |             |         |            |          |

#### Irritation/Corrosion

# Section 11. Toxicological information

| Product/ingredient name                      | Result                   | Species | Score | Exposure                   | Observation |
|--|--------------------------|---------|-------|----------------------------|-------------|
| sodium<br>dodecylbenzenesulfonate            | Eyes - Severe irritant   | Rabbit  | -     | 24 hours 250<br>Micrograms | -           |
| ,<br>,                                       | Eyes - Severe irritant   | Rabbit  | -     | 1 Percent                  | -           |
|  | Skin - Moderate irritant | Rabbit  | -     | 24 hours 20<br>milligrams  | -           |
| tetrasodium ethylene<br>diamine tetraacetate | Eyes - Moderate irritant | Rabbit  | -     | 24 hours 100 milligrams    | -           |
|  | Skin - Moderate irritant | Rabbit  | -     | 24 hours 500<br>milligrams | -           |

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Reproductive toxicity**

Not available.

#### **Teratogenicity**

Not available.

#### 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 | : | Routes of entry anticipated: Oral, Dermal.<br>Routes of entry not anticipated: Inhalation. |
|--|---|--|
| 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:<br>pain or irritation<br>watering<br>redness |
|--------------|--|
| Inhalation   | : No specific data.  |
| Skin contact | : No specific data.  |
| Ingestion    | : No specific data.  |

#### Delayed and immediate effects and also chronic effects from short and long term exposure

| Date of issue/Date of revision         : 10/1/2021         Date of previous issue         : 6/21/2021         Version         : 3.01         : 3. | Date of issue/Date of revision | : 10/1/2021 | Date of previous issue | : 6/21/2021 | Version : 3.01 7/ |
|---|--------------------------------|-------------|------------------------|-------------|-------------------|
|---|--------------------------------|-------------|------------------------|-------------|-------------------|

# Section 11. Toxicological information

| <u>Short term exposure</u>     |   |
|--------------------------------|---|
| Potential immediate<br>effects | : Not available.                                    |
| Potential delayed effects      | : Not available.                                    |
| Long term exposure             |   |
| Potential immediate<br>effects | : Not available.                                    |
| Potential delayed effects      | : Not available.                                    |
| Potential chronic health effe  | <u>cts</u>  |
| Not available.                 |   |
| General                        | : No known significant effects or critical hazards. |
| Carcinogenicity                | : No known significant effects or critical hazards. |
| Mutagenicity                   | : No known significant effects or critical hazards. |
| Teratogenicity                 | : No known significant effects or critical hazards. |
| Developmental effects          | : No known significant effects or critical hazards. |
| Fertility effects              | : No known significant effects or critical hazards. |

#### Numerical measures of toxicity

Acute toxicity estimates Not available.

# Section 12. Ecological information

#### **Toxicity**

| Product/ingredient name                       | Result                             | Species  | Exposure |
|---|------------------------------------|--|----------|
| sodium<br>dodecylbenzenesulfonate             | Acute EC50 29000 µg/l Fresh water  | Algae - Chlorella pyrenoidosa -<br>Exponential growth phase              | 96 hours |
|   | Acute EC50 7.81 mg/l Fresh water   | Crustaceans - Ceriodaphnia<br>dubia - Neonate                            | 48 hours |
|   | Acute EC50 0.15 ppm Fresh water    | Daphnia - Daphnia pulex  | 48 hours |
|   | Acute IC50 112.4 mg/l Fresh water  | Algae - Pseudokirchneriella<br>subcapitata - Exponential<br>growth phase | 72 hours |
|   | Acute LC50 1.18 ppm Fresh water    | Fish - Lepomis macrochirus   | 96 hours |
| 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<br>dubia - Neonate                            | 48 hours |
| tetrasodium ethylene<br>diamine tetraacetate  | Acute LC50 486000 µg/l Fresh water | Fish - Lepomis macrochirus   | 96 hours |

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

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# Section 12. Ecological information

| Product/ingredient name                            | LogPow       | BCF      | Potential  |
|--|--------------|----------|------------|
| Disodium EDTA<br>sodium<br>dodecylbenzenesulfonate | -4.3<br>1.96 | 1.8<br>- | low<br>low |
| tetrasodium ethylene<br>diamine tetraacetate       | 5.01         | 1.8      | low        |

#### **Mobility in soil**

: Not available. Soil/water partition coefficient (Koc)

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.<br>Disposal of this product, solutions and any by-products should at all times comply<br>with the requirements of environmental protection and waste disposal legislation<br>and any regional local authority requirements. Dispose of surplus and non-<br>recyclable products via a licensed waste disposal contractor. Waste should not be<br>disposed of untreated to the sewer unless fully compliant with the requirements of<br>all authorities with jurisdiction. Waste packaging should be recycled. Incineration or<br>landfill should only be considered when recycling is not feasible. This material and<br>its container must be disposed of in a safe way. Care should be taken when<br>handling emptied containers that have not been cleaned or rinsed out. Empty<br>containers or liners may retain some product residues. Avoid dispersal of spilled |
|------------------|--|
|                  | 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  | ΙΑΤΑ           |
|-------------------------------|-----------------------|-----------------------|---------------------|---|----------------|
| UN number                     | Not regulated.        | Not regulated.        | Not regulated.      | Not regulated.  | Not regulated. |
| UN proper<br>shipping name    | -                     | -                     | -                   | -   | -              |
| Transport<br>hazard class(es) | -                     | -                     | -                   | -   | -              |
| Packing group                 | -                     | -                     | -                   | -   | -              |
| Environmental<br>hazards      | No.                   | No.                   | No.                 | No.   | No.            |
| Additional inform             | nation                |                       | •                   | •   | •              |
| DOT Classificati              | size                  |                       | es less than the pr | 4 kg [3647.2 gal / 13<br>oduct reportable qua<br>on requirements. |                |

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

# Section 14. Transport information

#### Transport in bulk according : Not available. to Annex II of MARPOL and the IBC Code

### 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): Not determined. Japan inventory (ISHL): Not determined. |
| Malaysia          | : | Not determined  |
| New Zealand       | : | Not determined.   |
| Philippines       | : | All components are listed or exempted.  |
| Republic of Korea | 1 | Not determined.   |
| Taiwan            | : | Not determined.   |
| Thailand          | 1 | 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               | : 10/1/2021 |
| Date of issue/Date of revision | : 10/1/2021 |
| Date of previous issue         | : 6/21/2021 |
| Version                        | : 3.01      |

## Section 16. Other information

| Key to abbreviations | : ATE = Acute Toxicity Estimate   |
|----------------------|---|
|                      | BCF = Bioconcentration Factor   |
|                      | GHS = Globally Harmonized System of Classification and Labelling of Chemicals |
|                      | IATA = International Air Transport Association                                |
|                      | IBC = Intermediate Bulk Container   |
|                      | IMDG = International Maritime Dangerous Goods                                 |
|                      | LogPow = logarithm of the octanol/water partition coefficient                 |
|                      | 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  |
|                      | 5   |

#### Procedure used to derive the classification

| Classification               | Justification   |
|------------------------------|-----------------|
| EYE IRRITATION - Category 2A | Expert judgment |

**References** : Not available.

✓ 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.