# **SAFETY DATA SHEET**

5501

# Section 1. Identification

| Product name                                 | : KRYLON® COLORmaxx™<br>Gloss Bahama Sea   |  |  |
|--|--|--|--|
| Product code                                 | : 5501   |  |  |
| Other means of<br>identification             | : Not available.   |  |  |
| Product type                                 | : Aerosol.   |  |  |
| Relevant identified uses of t                | he substance or mixture and uses advised against   |  |  |
| Paint or paint related material.             |  |  |  |
| Manufacturer                                 | : Krylon Products Group<br>101 W. Prospect Avenue<br>Cleveland, OH 44115   |  |  |
| Emergency telephone<br>number of the company | : US / Canada: (216) 566-2917<br>Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year |  |  |
| Product Information<br>Telephone Number      | : US / Canada: (800) 457-9566<br>Mexico: Not Available   |  |  |
| Regulatory Information<br>Telephone Number   | : US / Canada: (216) 566-2902<br>Mexico: Not Available   |  |  |
| Transportation Emergency<br>Telephone Number | : US / Canada: (216) 566-2917<br>Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year |  |  |

# Section 2. Hazards identification

| OSHA/HCS status                            | : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).   |
|--|---|
| Classification of the substance or mixture | <ul> <li>FLAMMABLE AEROSOLS - Category 1<br/>GASES UNDER PRESSURE - Compressed gas<br/>SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A<br/>SKIN SENSITIZATION - Category 1<br/>CARCINOGENICITY - Category 2<br/>TOXIC TO REPRODUCTION - Category 2<br/>SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract<br/>irritation) - Category 3<br/>SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -<br/>Category 3<br/>SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2<br/>ASPIRATION HAZARD - Category 1</li> </ul> |
|  | Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 21.9% (oral), 25.2% (dermal), 27.1% (inhalation)   |

#### **GHS label elements**

**Hazard pictograms** 



| Date of issue/Date | of revision                          | : 1/18/2021 | Date of previous issue | : 10/30/2020 | Version : 10.02  | 1/20 |
|--------------------|--------------------------------------|-------------|------------------------|--------------|------------------|------|
| 5501               | KRYLON® COLORmax<br>Gloss Bahama Sea | KX™         |                        |              | SHW-85-NA-GHS-US |      |

# Section 2. Hazards identification

| Signal word                         | : Danger   |
|-------------------------------------|--|
| Hazard statements                   | <ul> <li>Extremely flammable aerosol.</li> <li>Contains gas under pressure; may explode if heated.</li> <li>May be fatal if swallowed and enters airways.</li> <li>May cause an allergic skin reaction.</li> <li>Causes serious eye irritation.</li> <li>May cause respiratory irritation.</li> <li>May cause drowsiness or dizziness.</li> <li>Suspected of causing cancer.</li> <li>Suspected of damaging fertility or the unborn child.</li> <li>May cause damage to organs through prolonged or repeated exposure.</li> </ul>  |
| Precautionary statements            |  |
| General                             | <ul> <li>Read label before use. Keep out of reach of children. If medical advice is needed,<br/>have product container or label at hand.</li> </ul>  |
| Prevention                          | : Obtain special instructions before use. Do not handle until all safety precautions have<br>been read and understood. Wear protective gloves, protective clothing and eye or face<br>protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition<br>sources. No smoking. Do not spray on an open flame or other ignition source. Use<br>only outdoors or in a well-ventilated area. Do not breathe dust or mist. Wash<br>thoroughly after handling. Contaminated work clothing must not be allowed out of the<br>workplace. Pressurized container: Do not pierce or burn, even after use.                               |
| Response                            | : IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove<br>person to fresh air and keep comfortable for breathing. Call a POISON CENTER or<br>doctor if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or<br>doctor. Do NOT induce vomiting. Wash contaminated clothing before reuse. IF ON<br>SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or<br>attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact<br>lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical<br>advice or attention. |
| Storage                             | <ul> <li>Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50<br/>°C/122 °F. Store in a well-ventilated place. Keep container tightly closed.</li> </ul>   |
| Disposal                            | <ul> <li>Dispose of contents and container in accordance with all local, regional, national and<br/>international regulations.</li> </ul>  |
| Supplemental label<br>elements      | DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which<br>can cause permanent brain and nervous system damage. Intentional misuse by<br>deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING:<br>This product contains chemicals known to the State of California to cause cancer and<br>birth defects or other reproductive harm.<br>Please refer to the SDS for additional information. Keep out of reach of children. Keep   |
|                                     | upright in a cool, dry place. Do not discard empty can in trash compactor.   |
| Hazards not otherwise<br>classified | : DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.  |
|                                     |  |

# Section 3. Composition/information on ingredients

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

#### **CAS number/other identifiers**

| Date of issue | /Date of revision |
|---------------|-------------------|
| 5501          | KRYLON            |
|               | Close Bab         |

of revision : 1/18/2021 KRYLON® COLORmaxx™ Gloss Bahama Sea

Date of previous issue

: 10/30/2020

### Section 3. Composition/information on ingredients

| % by weight | CAS number   |
|-------------|--|
| ≥25 - ≤50   | 67-64-1  |
| ≥10 - ≤25   | 74-98-6  |
| ≥10 - ≤25   | 106-97-8   |
| ≤10         | 64742-89-8   |
| ≤5          | 110-19-0   |
| ≤3          | 108-88-3   |
| ≤3          | 13463-67-7   |
| ≤3          | 763-69-9   |
| <1          | 1330-20-7  |
| <1          | 64742-48-9   |
| ≤0.3        | 96-29-7  |
| ≤0.3        | 100-41-4   |
|             | ≥25 - ≤50<br>≥10 - ≤25<br>≥10 - ≤25<br>≤10<br>≤5<br>≤3<br>≤3<br>≤3<br><1<br><1<br><1<br>≤0.3 |

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

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

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

### Section 4. First aid measures

| <b>Description of necessary</b> | first aid measures   |
|---------------------------------|--|
| Eye contact                     | <ul> <li>Immediately flush eyes with plenty of water, occasionally lifting the upper and lower<br/>eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10<br/>minutes. Get medical attention.</li> </ul>  |
| Inhalation                      | : 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. Get medical attention. If necessary, call a poison center or physician. 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.  |
| Skin contact                    | : Wash with plenty of 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. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.  |
| Ingestion                       | : Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |

Most important symptoms/effects, acute and delayed

| Potenti     | al acute health eff        | ects |   |                            |              |                  |      |
|-------------|----------------------------|------|---|----------------------------|--------------|------------------|------|
| Eye contact |                            |      | Causes serious eye irritation.  |                            |              |                  |      |
| Inhalation  |                            | :    | Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation. |                            |              |                  |      |
| Skin c      | ontact                     | :    | May cause   | an allergic skin reaction. |              |                  |      |
| Date of iss | ue/Date of revision        |      | : 1/18/2021   | Date of previous issue     | : 10/30/2020 | Version : 10.02  | 3/20 |
| 5501        | KRYLON® CC<br>Gloss Bahama |      | axx™  |                            |              | SHW-85-NA-GHS-US |      |

# Section 4. First aid measures

| Ingestion                  | : Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.  |  |  |  |  |
|----------------------------|---|--|--|--|--|
| Over-exposure signs/sym    | <u>ptoms</u>  |  |  |  |  |
| Eye contact                | : Adverse symptoms may include the following:<br>pain or irritation<br>watering<br>redness  |  |  |  |  |
| Inhalation                 | : Adverse symptoms may include the following:<br>respiratory tract irritation<br>coughing<br>nausea or vomiting<br>headache<br>drowsiness/fatigue<br>dizziness/vertigo<br>unconsciousness<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations   |  |  |  |  |
| Skin contact               | : Adverse symptoms may include the following:<br>irritation<br>redness<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations  |  |  |  |  |
| Ingestion                  | : Adverse symptoms may include the following:<br>nausea or vomiting<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations   |  |  |  |  |
| ndication of immediate me  | dical 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 t   | fire.   |                         |                 |
| Unsuitable extinguishing media             | : None known.  |   |   |                         |                 |
| Specific hazards arising from the chemical | : Extremely flammable aerosol. Runc<br>a fire or if heated, a pressure increas<br>risk of a subsequent explosion. Gas<br>a considerable distance to a source<br>Bursting aerosol containers may be | se will occur and the<br>s may accumulate in<br>of ignition and flash | container may b<br>low or confined<br>back, causing fir | ourst, with<br>areas or | n the<br>travel |
| Date of issue/Date of revision             | : 1/18/2021 Date of previous issue   | : 10/30/2020  | Version   | : 10.02                 | 4/20            |
| 5501 KRYLON® COL<br>Gloss Bahama           |  |   | SHW-85-N  | NA-GHS-US               | 6               |

### Section 5. Fire-fighting measures

| 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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool. |
| Special protective equipment for fire-fighters | : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.  |

### Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

| For non-emergency<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. In the case of aerosols being ruptured, care should be taken due to the rapid<br>escape of the pressurized contents and propellant. If a large number of containers are<br>ruptured, treat as a bulk material spillage according to the instructions in the clean-up<br>section. Do not touch or walk through spilled material. Shut off all ignition sources. No<br>flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide<br>adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put<br>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<br>and sewers. Inform the relevant authorities if the product has caused environmental<br>pollution (sewers, waterways, soil or air).  |
| Methods and materials for co   | <u>ont</u> | ainment and cleaning up  |
| Small spill                    | :          | Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. Use spark-proof tools and explosion-proof equipment. 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

Date of previous issue

: 1/18/2021

# Section 7. Handling and storage

|  | - | -  |
|--|---|--|
| Protective measures  | : | Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not swallow. Avoid breathing gas. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Empty containers retain product residue and can be hazardous. |
| Advice on general occupational hygiene                             | : | Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.  |
| Conditions for safe storage,<br>including any<br>incompatibilities | : | Store in accordance with local regulations. Store away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Protect from sunlight. Store locked up. Eliminate all ignition sources. 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 (OSHA United States)

| Ingredient name   | CAS #                  | Exposure limits   |
|---|------------------------|---|
| Acetone   | 67-64-1                | ACGIH TLV (United States, 3/2020).<br>TWA: 250 ppm 8 hours.<br>STEL: 500 ppm 15 minutes.<br>NIOSH REL (United States, 10/2016).<br>TWA: 250 ppm 10 hours.<br>TWA: 590 mg/m <sup>3</sup> 10 hours.<br>OSHA PEL (United States, 5/2018).<br>TWA: 1000 ppm 8 hours.<br>TWA: 2400 mg/m <sup>3</sup> 8 hours.  |
| Propane   | 74-98-6                | <ul> <li>NIOSH REL (United States, 10/2016).</li> <li>TWA: 1000 ppm 10 hours.</li> <li>TWA: 1800 mg/m<sup>3</sup> 10 hours.</li> <li>OSHA PEL (United States, 5/2018).</li> <li>TWA: 1000 ppm 8 hours.</li> <li>TWA: 1800 mg/m<sup>3</sup> 8 hours.</li> <li>ACGIH TLV (United States, 3/2020). Oxyger</li> <li>Depletion [Asphyxiant]. Explosive potentia</li> </ul> |
| Butane  | 106-97-8               | NIOSH REL (United States, 10/2016).<br>TWA: 800 ppm 10 hours.<br>TWA: 1900 mg/m <sup>3</sup> 10 hours.<br>ACGIH TLV (United States, 3/2020).<br>Explosive potential.<br>STEL: 1000 ppm 15 minutes.  |
| Lt. Aliphatic Hydrocarbon Solvent<br>Isobutyl Acetate                                   | 64742-89-8<br>110-19-0 | None.<br><b>NIOSH REL (United States, 10/2016).</b><br>TWA: 150 ppm 10 hours.<br>TWA: 700 mg/m <sup>3</sup> 10 hours.   |
| ate of issue/Date of revision : 1/18/2021<br>501 KRYLON® COLORmaxx™<br>Gloss Bahama Sea | Date of previous issue | : 10/30/2020 Version : 10.02 6/20<br>SHW-85-NA-GHS-US   |

|                                      |            | OSHA PEL (United States, 5/2018).  |
|--------------------------------------|------------|--|
|                                      |            | TWA: 150 ppm 8 hours.  |
|                                      |            | TWA: 700 mg/m <sup>3</sup> 8 hours.  |
|                                      |            | ACGIH TLV (United States, 3/2020).   |
|                                      |            | STEL: 150 ppm 15 minutes.  |
|                                      | 100.00.0   | TWA: 50 ppm 8 hours.   |
| Toluene                              | 108-88-3   | OSHA PEL Z2 (United States, 2/2013).   |
|                                      |            | TWA: 200 ppm 8 hours.  |
|                                      |            | CEIL: 300 ppm<br>AMP: 500 ppm 10 minutes.                                    |
|                                      |            | NIOSH REL (United States, 10/2016).  |
|                                      |            | TWA: 100 ppm 10 hours.   |
|                                      |            | TWA: 375 mg/m <sup>3</sup> 10 hours.   |
|                                      |            | STEL: 150 ppm 15 minutes.  |
|                                      |            | STEL: 560 mg/m <sup>3</sup> 15 minutes.                                      |
|                                      |            | ACGIH TLV (United States, 3/2020).   |
|                                      |            | TWA: 20 ppm 8 hours.   |
| Titanium Dioxide                     | 13463-67-7 | ACGIH TLV (United States, 3/2020).   |
|                                      |            | TWA: 10 mg/m <sup>3</sup> 8 hours.   |
|                                      |            | OSHA PEL (United States, 5/2018).  |
|                                      |            | TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust                          |
| Ethyl 3-Ethoxypropionate             | 763-69-9   | None.  |
| Xylene, mixed isomers                | 1330-20-7  | ACGIH TLV (United States, 3/2020).   |
|                                      |            | TWA: 100 ppm 8 hours.  |
|                                      |            | TWA: 434 mg/m <sup>3</sup> 8 hours.  |
|                                      |            | STEL: 150 ppm 15 minutes.  |
|                                      |            | STEL: 651 mg/m <sup>3</sup> 15 minutes.<br>OSHA PEL (United States, 5/2018). |
|                                      |            | TWA: 100 ppm 8 hours.  |
|                                      |            | TWA: 435 mg/m <sup>3</sup> 8 hours.  |
| Hydrotreated Heavy Petroleum Naphtha | 64742-48-9 | None.  |
| Methyl Ethyl Ketoxime                | 96-29-7    | AIHA WEEL (United States, 7/2018). Skin                                      |
|                                      | 00 20 1    | sensitizer.  |
|                                      |            | TWA: 10 ppm 8 hours.   |
| Ethylbenzene                         | 100-41-4   | ACGIH TLV (United States, 3/2020).   |
|                                      |            | TWA: 20 ppm 8 hours.   |
|                                      |            | NIOSH REL (United States, 10/2016).  |
|                                      |            | TWA: 100 ppm 10 hours.   |
|                                      |            | TWA: 435 mg/m <sup>3</sup> 10 hours.   |
|                                      |            | STEL: 125 ppm 15 minutes.  |
|                                      |            | STEL: 545 mg/m <sup>3</sup> 15 minutes.                                      |
|                                      |            | OSHA PEL (United States, 5/2018).  |
|                                      |            | TWA: 100 ppm 8 hours.  |
|                                      |            | TWA: 435 mg/m <sup>3</sup> 8 hours.  |

#### Occupational exposure limits (Canada)

| Ingredient name                             |                    |             | CAS #                  | Exposure limit   | limits          |      |  |
|---|--------------------|-------------|------------------------|--|-----------------|------|--|
| acetone                                     |                    |             | 67-64-1                | 8 hrs OEL: 12<br>15 min OEL: 1<br>8 hrs OEL: 50<br>15 min OEL: 7 |                 |      |  |
| Date of issu                                | e/Date of revision | : 1/18/2021 | Date of previous issue | : 10/30/2020   | Version : 10.02 | 7/20 |  |
| 5501 KRYLON® COLORmaxx™<br>Gloss Bahama Sea |                    |             |                        | SHW-85-NA-GHS-US   | S               |      |  |

|                  |          | 8 hrs OEL: 1000 ppm 8 hours.<br><b>CA Quebec Provincial (Canada, 7/2019).</b><br>TWAEV: 1000 ppm 8 hours.<br>TWAEV: 1800 mg/m <sup>3</sup> 8 hours.<br><b>CA Ontario Provincial (Canada, 6/2019).</b><br>TWA: 1000 ppm 8 hours.<br><b>CA Saskatchewan Provincial (Canada,</b><br><b>7/2013).</b><br>STEL: 1250 ppm 15 minutes.<br>TWA: 1000 ppm 8 hours.   |
|------------------|----------|--|
|                  |          | TWA: 1000 ppm 8 hours.<br>CA British Columbia Provincial (Canada,<br>1/2020). Oxygen Depletion [Asphyxiant].<br>Explosive potential.   |
| Butane           | 106-97-8 | <ul> <li>CA Alberta Provincial (Canada, 6/2018).<br/>8 hrs OEL: 1000 ppm 8 hours.</li> <li>CA Quebec Provincial (Canada, 7/2019).<br/>TWAEV: 800 ppm 8 hours.<br/>TWAEV: 1900 mg/m<sup>3</sup> 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).<br/>TWA: 800 ppm 8 hours.</li> <li>CA Saskatchewan Provincial (Canada,<br/>7/2013).</li> <li>STEL: 1250 ppm 15 minutes.<br/>TWA: 1000 ppm 8 hours.</li> <li>CA British Columbia Provincial (Canada,<br/>1/2020). Explosive potential.<br/>STEL: 1000 ppm 15 minutes.</li> </ul>   |
| Isobutyl acetate | 110-19-0 | <ul> <li>CA Alberta Provincial (Canada, 6/2018).<br/>8 hrs OEL: 150 ppm 8 hours.<br/>8 hrs OEL: 713 mg/m<sup>3</sup> 8 hours.</li> <li>CA British Columbia Provincial (Canada, 1/2020).<br/>TWA: 150 ppm 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).<br/>TWA: 150 ppm 8 hours.</li> <li>CA Quebec Provincial (Canada, 7/2019).<br/>TWAEV: 150 ppm 8 hours.<br/>TWAEV: 713 mg/m<sup>3</sup> 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).<br/>STEL: 188 ppm 15 minutes.<br/>TWA: 150 ppm 8 hours.</li> </ul> |
| Toluene          | 108-88-3 | CA Alberta Provincial (Canada, 6/2018).<br>Absorbed through skin.  |

|   |                        | <ul> <li>8 hrs OEL: 50 ppm 8 hours.</li> <li>8 hrs OEL: 188 mg/m<sup>3</sup> 8 hours.</li> <li>CA British Columbia Provincial (Canada, 1/2020).</li> <li>TWA: 20 ppm 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>TWA: 20 ppm 8 hours.</li> <li>CA Quebec Provincial (Canada, 7/2019).</li> <li>Absorbed through skin.</li> <li>TWAEV: 50 ppm 8 hours.</li> <li>TWAEV: 188 mg/m<sup>3</sup> 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>Absorbed through skin.</li> <li>STEL: 60 ppm 15 minutes.</li> <li>TWA: 50 ppm 8 hours.</li> </ul>   |
|---|------------------------|---|
| Titanium dioxide  | 13463-67-7             | <ul> <li>CA British Columbia Provincial (Canada, 1/2020).</li> <li>TWA: 10 mg/m<sup>3</sup> 8 hours. Form: Total dust TWA: 3 mg/m<sup>3</sup> 8 hours. Form: respirable fraction</li> <li>CA Quebec Provincial (Canada, 7/2019).</li> <li>TWAEV: 10 mg/m<sup>3</sup> 8 hours. Form: Total dust.</li> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>8 hrs OEL: 10 mg/m<sup>3</sup> 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>TWA: 10 mg/m<sup>3</sup> 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 20 mg/m<sup>3</sup> 15 minutes.</li> <li>TWA: 10 mg/m<sup>3</sup> 8 hours.</li> </ul>  |
| Xylene  | 1330-20-7              | <ul> <li>CA Alberta Provincial (Canada, 6/2018).<br/>8 hrs OEL: 100 ppm 8 hours.<br/>15 min OEL: 651 mg/m³ 15 minutes.<br/>15 min OEL: 150 ppm 15 minutes.<br/>8 hrs OEL: 434 mg/m³ 8 hours.</li> <li>CA British Columbia Provincial (Canada,<br/>1/2020).<br/>TWA: 100 ppm 8 hours.<br/>STEL: 150 ppm 15 minutes.</li> <li>CA Quebec Provincial (Canada, 7/2019).<br/>TWAEV: 100 ppm 8 hours.<br/>TWAEV: 434 mg/m³ 8 hours.<br/>STEV: 150 ppm 15 minutes.<br/>STEV: 651 mg/m³ 15 minutes.</li> <li>STEV: 651 mg/m³ 15 minutes.</li> <li>CA Ontario Provincial (Canada, 6/2019).<br/>STEL: 150 ppm 15 minutes.<br/>TWA: 100 ppm 8 hours.</li> <li>CA Saskatchewan Provincial (Canada,<br/>7/2013).<br/>STEL: 150 ppm 15 minutes.<br/>TWA: 100 ppm 8 hours.</li> </ul> |
| Methyl Ethyl Ketoxime   | 96-29-7                | AIHA WEEL (United States, 7/2018). Skin<br>sensitizer.<br>TWA: 10 ppm 8 hours.  |
| Ethylbenzene  | 100-41-4               | <b>CA Alberta Provincial (Canada, 6/2018).</b><br>8 hrs OEL: 100 ppm 8 hours.<br>8 hrs OEL: 434 mg/m <sup>3</sup> 8 hours.  |
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| 15 min OEL: 543 mg/m <sup>3</sup> 15 minutes.<br>15 min OEL: 125 ppm 15 minutes.<br><b>CA British Columbia Provincial (Canada,</b><br><b>1/2020).</b><br>TWA: 20 ppm 8 hours.<br><b>CA Ontario Provincial (Canada, 6/2019).</b><br>TWA: 20 ppm 8 hours.<br><b>CA Quebec Provincial (Canada, 7/2019).</b><br>TWAEV: 100 ppm 8 hours.<br>TWAEV: 100 ppm 8 hours.<br>TWAEV: 434 mg/m <sup>3</sup> 8 hours.<br>STEV: 125 ppm 15 minutes.<br>STEV: 543 mg/m <sup>3</sup> 15 minutes.<br><b>CA Saskatchewan Provincial (Canada,</b><br><b>7/2013).</b> |
|--|
| STEV: 543 mg/m <sup>3</sup> 15 minutes.  |
| CA Saskatchewan Provincial (Canada,  |
| 7/2013).   |
| STEL: 125 ppm 15 minutes.  |
| TWA: 100 ppm 8 hours.  |
|  |

#### Occupational exposure limits (Mexico)

|                  | CAS #    | Exposure limits                     |
|------------------|----------|-------------------------------------|
| Acetone          | 67-64-1  | NOM-010-STPS-2014 (Mexico, 4/2016). |
|                  |          | TWA: 500 ppm 8 hours.               |
|                  |          | STEL: 750 ppm 15 minutes.           |
| Propane          | 74-98-6  | NOM-010-STPS-2014 (Mexico, 4/2016). |
|                  |          | TWA: 1000 ppm 8 hours.              |
| Butane           | 106-97-8 | NOM-010-STPS-2014 (Mexico, 4/2016). |
|                  |          | TWA: 1000 ppm 8 hours.              |
| Isobutyl Acetate | 110-19-0 | NOM-010-STPS-2014 (Mexico, 4/2016). |
| 2                |          | TWA: 150 ppm 8 hours.               |
| Toluene          | 108-88-3 | NOM-010-STPS-2014 (Mexico, 4/2016). |
|                  |          | TWA: 20 ppm 8 hours.                |
| Ethylbenzene     | 100-41-4 | NOM-010-STPS-2014 (Mexico, 4/2016). |
| ,                |          | TWA: 20 ppm 8 hours.                |

| Appropriate engineering controls | : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.   |
|----------------------------------|---|
| Environmental exposure controls  | Emissions from ventilation or work process equipment should be checked to ensure<br>they comply with the requirements of environmental protection legislation. In some<br>cases, fume scrubbers, filters or engineering modifications to the process equipment<br>will be necessary to reduce emissions to acceptable levels.   |
| Individual protection measure    | <u>5</u>  |
| 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>Contaminated work clothing should not be allowed out of the workplace. Wash<br>contaminated clothing before reusing. Ensure that eyewash stations and safety<br>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                  |   |

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| -                      |  |
|------------------------|--|
| Hand protection        | : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. |
| Body protection        | : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.  |
| Other skin protection  | : Appropriate footwear and any additional skin protection measures should be selected<br>based on the task being performed and the risks involved and should be approved by a<br>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  | : | Not available.  |
| Odor   | : | Not available.  |
| Odor threshold                               | : | Not available.  |
| рН   | : | Not applicable.   |
| Melting point/freezing point                 | : | Not available.  |
| Boiling point/boiling range                  | : | Not available.  |
| Flash point                                  | : | Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup] |
| Evaporation rate                             | : | 5.6 (butyl acetate = 1)                                 |
| Flammability (solid, gas)                    | : | Not available.  |
| Lower and upper explosive (flammable) limits | : | Lower: 0.9%<br>Upper: 12.8%                             |
| Vapor pressure                               | : | 101.3 kPa (760 mm Hg) [at 20°C]                         |
| Vapor density                                | : | 1.55 [Air = 1]  |
| Relative density                             | : | 0.73  |
| Solubility                                   | : | Not available.  |
| Partition coefficient: n-<br>octanol/water   | : | Not available.  |
| Auto-ignition temperature                    | : | Not available.  |
| Decomposition temperature                    | : | Not available.  |
| Viscosity                                    | : | Kinematic (40°C (104°F)): <0.205 cm²/s (<20.5 cSt)      |
| Molecular weight                             | : | Not applicable.   |
| Aerosol product                              |   |   |
| Type of aerosol                              | : | Spray   |
| Heat of combustion                           | : | 29.098 kJ/g   |
|  |   |   |

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# Section 10. Stability and reactivity

|                                    | 5  |
|------------------------------------|--|
| 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                | : Avoid all possible sources of ignition (spark or flame).   |
| Incompatible materials             | : No specific data.  |
| 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 |
|--------------------------|-----------------------|---------|--------------------------|----------|
| Acetone                  | LD50 Oral             | Rat     | 5800 mg/kg               | -        |
| Butane                   | LC50 Inhalation Vapor | Rat     | 658000 mg/m <sup>3</sup> | 4 hours  |
| Isobutyl Acetate         | LD50 Dermal           | Rabbit  | >17400 mg/kg             | -        |
| ,                        | LD50 Oral             | Rat     | 13400 mg/kg              | -        |
| Toluene                  | LC50 Inhalation Vapor | Rat     | 49 g/m³                  | 4 hours  |
|                          | LD50 Oral             | Rat     | 636 mg/kg                | -        |
| Ethyl 3-Ethoxypropionate | LD50 Oral             | Rat     | 3200 mg/kg               | -        |
| Xylene, mixed isomers    | LC50 Inhalation Gas.  | Rat     | 6700 ppm                 | 4 hours  |
|                          | LD50 Oral             | Rat     | 4300 mg/kg               | -        |
| Hydrotreated Heavy       | LC50 Inhalation Vapor | Rat     | 8500 mg/m <sup>3</sup>   | 4 hours  |
| Petroleum Naphtha        |                       |         | Ŭ                        |          |
| ·                        | LD50 Oral             | Rat     | >6 g/kg                  | -        |
| Methyl Ethyl Ketoxime    | LD50 Oral             | Rat     | 930 mg/kg                | -        |
| Ethylbenzene             | LD50 Dermal           | Rabbit  | >5000 mg/kg              | -        |
|                          | LD50 Oral             | Rat     | 3500 mg/kg               | -        |

#### Irritation/Corrosion

| Product/ingredient name       | Result                    | Species   | Score        | Exposure              | Observation |
|-------------------------------|---------------------------|-----------|--------------|-----------------------|-------------|
| Acetone                       | Eyes - Mild irritant      | Human     | -            | 186300 ppm            | -           |
|                               | Eyes - Mild irritant      | Rabbit    | -            | 10 UI                 | -           |
|                               | Eyes - Moderate irritant  | Rabbit    | -            | 24 hours 20<br>mg     | -           |
|                               | Eyes - Severe irritant    | Rabbit    | -            | 20 mg                 | -           |
|                               | Skin - Mild irritant      | Rabbit    | -            | 24 hours 500<br>mg    | -           |
|                               | Skin - Mild irritant      | Rabbit    | -            | 395 mg                | -           |
| Isobutyl Acetate              | Eyes - Moderate irritant  | Rabbit    | -            | 24 hours 500<br>mg    | -           |
|                               | Skin - Mild irritant      | Rabbit    | -            | 500 mg                | -           |
|                               | Skin - Moderate irritant  | Rabbit    | -            | 24 hours 500<br>mg    | -           |
| Toluene                       | Eyes - Mild irritant      | Rabbit    | -            | 0.5 minutes<br>100 mg | -           |
|                               | Eyes - Mild irritant      | Rabbit    | -            | 870 ug                | -           |
|                               | Eyes - Severe irritant    | Rabbit    | -            | 24 hours 2            | -           |
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|                          | •  |                  |   |                        |   |
|--------------------------|--|------------------|---|------------------------|---|
|                          | Skin - Mild irritant                           | Pig              | - | mg<br>24 hours 250     | - |
|                          | Skin - Mild irritant                           | Rabbit           |   | UI<br>435 mg           | _ |
|                          | Skin - Moderate irritant                       | Rabbit           | - | 24 hours 20            | - |
|                          | Skin - Moderate irritant                       | Rabbit           |   | mg                     |   |
| Titanium Dioxide         | Skin - Mild irritant                           | Human            | - | 500 mg<br>72 hours 300 | - |
| Ethyd 2 Etheyn manienete | Okin Mild imitant                              | Debbit           |   | ug l                   |   |
| Ethyl 3-Ethoxypropionate | Skin - Mild irritant                           | Rabbit           | - | 24 hours 500<br>mg     | - |
| Xylene, mixed isomers    | Eyes - Mild irritant                           | Rabbit           | - | 87 mg                  | - |
|                          | Eyes - Severe irritant                         | Rabbit           | - | 24 hours 5<br>mg       | - |
|                          | Skin - Mild irritant                           | Rat              | - | 8 hours 60 UI          | - |
|                          | Skin - Moderate irritant                       | Rabbit           | - | 24 hours 500           | - |
|                          | Skin - Moderate irritant                       | Rabbit           | - | mg<br>100 %            | - |
| Methyl Ethyl Ketoxime    | Eyes - Severe irritant                         | Rabbit           | - | 100 UI                 | - |
| Ethylbenzene             | Eyes - Severe irritant<br>Skin - Mild irritant | Rabbit<br>Rabbit | - | 500 mg<br>24 hours 15  | - |
|                          |  |                  |   | mg                     |   |

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Classification**

| Product/ingredient name  | OSHA        | IARC               | NTP         |
|--|-------------|--------------------|-------------|
| Toluene<br>Titanium Dioxide<br>Xylene, mixed isomers<br>Ethylbenzene | -<br>-<br>- | 3<br>2B<br>3<br>2B | -<br>-<br>- |

#### **Reproductive toxicity**

Not available.

#### **Teratogenicity**

Not available.

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

| Name                                       |                          | Category   | Route of exposure | Target organs                   |
|--|--------------------------|------------|-------------------|---------------------------------|
| Acetone                                    |                          | Category 3 | -                 | Respiratory tract irritation    |
|  |                          | Category 3 |                   | Narcotic effects                |
| Propane                                    |                          | Category 3 | -                 | Respiratory tract irritation    |
|  |                          | Category 3 |                   | Narcotic effects                |
| Butane                                     |                          | Category 3 | -                 | Respiratory tract<br>irritation |
|  |                          | Category 3 |                   | Narcotic effects                |
| Lt. Aliphatic Hydrocarbon Solvent          |                          | Category 3 | -                 | Respiratory tract               |
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|                                      |            |   | irritation                      |
|--------------------------------------|------------|---|---------------------------------|
|                                      | Category 3 |   | Narcotic effects                |
| Isobutyl Acetate                     | Category 3 | - | Narcotic effects                |
| Toluene                              | Category 3 | - | Respiratory tract<br>irritation |
|                                      | Category 3 |   | Narcotic effects                |
| Xylene, mixed isomers                | Category 3 | - | Respiratory tract               |
|                                      |            |   | irritation                      |
| Hydrotreated Heavy Petroleum Naphtha | Category 3 | - | Respiratory tract               |
|                                      |            |   | irritation                      |
|                                      | Category 3 |   | Narcotic effects                |
| Ethylbenzene                         | Category 3 | - | Respiratory tract               |
|                                      |            |   | irritation                      |
|                                      | Category 3 |   | Narcotic effects                |

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

| Name                                 | Category   | Route of exposure | Target organs |
|--------------------------------------|------------|-------------------|---------------|
| Acetone                              | Category 2 | -                 | -             |
| Propane                              | Category 2 | -                 | -             |
| Butane                               | Category 2 | -                 | -             |
| Lt. Aliphatic Hydrocarbon Solvent    | Category 2 | -                 | -             |
| Toluene                              | Category 2 | -                 | -             |
| Xylene, mixed isomers                | Category 2 | -                 | -             |
| Hydrotreated Heavy Petroleum Naphtha | Category 2 | -                 | -             |
| Ethylbenzene                         | Category 2 | -                 | -             |

#### Aspiration hazard

| Name                                 | Result                         |
|--------------------------------------|--------------------------------|
| Propane                              | ASPIRATION HAZARD - Category 1 |
| Butane                               | ASPIRATION HAZARD - Category 1 |
| Lt. Aliphatic Hydrocarbon Solvent    | ASPIRATION HAZARD - Category 1 |
| Toluene                              | ASPIRATION HAZARD - Category 1 |
| Xylene, mixed isomers                | ASPIRATION HAZARD - Category 1 |
| Hydrotreated Heavy Petroleum Naphtha | ASPIRATION HAZARD - Category 1 |
| Ethylbenzene                         | ASPIRATION HAZARD - Category 1 |

#### **Information on the likely** : Not available.

#### routes of exposure

#### Potential acute health effects

| Eye contact  | : Causes serious eye irritation.  |
|--------------|---|
| Inhalation   | : Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation. |
| Skin contact | : May cause an allergic skin reaction.  |
| Ingestion    | : Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.                        |

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

#### Eye contact : Adverse symptoms may include the following: pain or irritation watering redness

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| Inhalation   | : Adverse symptoms may include the following:<br>respiratory tract irritation<br>coughing<br>nausea or vomiting<br>headache<br>drowsiness/fatigue<br>dizziness/vertigo<br>unconsciousness<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations |
|--------------|---|
| Skin contact | : Adverse symptoms may include the following:<br>irritation<br>redness<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations  |
| Ingestion    | : Adverse symptoms may include the following:<br>nausea or vomiting<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations   |

| Delayed and immediate effects and also chronic effects from short and long term exposure |  |  |  |  |  |
|--|--|--|--|--|--|
| Short term exposure  |  |  |  |  |  |
| 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 e   | ffects   |  |  |  |  |
| Not available.   |  |  |  |  |  |
| General  | <ul> <li>May cause damage to organs through prolonged or repeated exposure. Once<br/>sensitized, a severe allergic reaction may occur when subsequently exposed to very low<br/>levels.</li> </ul> |  |  |  |  |
| Carcinogenicity  | <ul> <li>Suspected of causing cancer. Risk of cancer depends on duration and level of<br/>exposure.</li> </ul>   |  |  |  |  |
| Mutagenicity   | : No known significant effects or critical hazards.  |  |  |  |  |
| Teratogenicity   | : Suspected of damaging the unborn child.  |  |  |  |  |
| <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 Route ATE value Oral 19998.43 mg/kg

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# Section 12. Ecological information

#### **Toxicity Product/ingredient name** Result **Species Exposure** Acetone Acute EC50 7200000 µg/l Fresh water Algae - Selenastrum sp. 96 hours Acute LC50 4.42589 ml/L Marine water Crustaceans - Acartia tonsa -48 hours Copepodid Acute LC50 7460000 µg/l Fresh water Daphnia - Daphnia cucullata 48 hours Acute LC50 5600 ppm Fresh water Fish - Poecilia reticulata 96 hours Chronic NOEC 4.95 mg/l Marine water Algae - Ulva pertusa 96 hours Chronic NOEC 0.016 ml/L Fresh water Crustaceans - Daphniidae 21 days Chronic NOEC 0.1 ml/L Fresh water Daphnia - Daphnia magna -21 days Neonate Fish - Gasterosteus aculeatus -Chronic NOEC 5 µg/l Marine water 42 days Larvae Lt. Aliphatic Hydrocarbon Acute LC50 >100000 ppm Fresh water Fish - Oncorhynchus mykiss 96 hours Solvent Toluene Acute EC50 12500 µg/l Fresh water Algae - Pseudokirchneriella 72 hours subcapitata Acute EC50 11600 µg/l Fresh water Crustaceans - Gammarus 48 hours pseudolimnaeus - Adult Acute EC50 6000 µg/l Fresh water Daphnia - Daphnia magna -48 hours Juvenile (Fledgling, Hatchling, Weanling) Acute LC50 5500 µg/l Fresh water Fish - Oncorhynchus kisutch - Fry 96 hours Chronic NOEC 1000 µg/l Fresh water Daphnia - Daphnia magna 21 days Fish - Fundulus heteroclitus 96 hours Titanium Dioxide Acute LC50 >1000000 µg/l Marine water Acute LC50 8500 µg/l Marine water Crustaceans - Palaemonetes 48 hours Xylene, mixed isomers pugio Acute LC50 13400 µg/l Fresh water Fish - Pimephales promelas 96 hours Methyl Ethyl Ketoxime Acute LC50 843000 µg/l Fresh water Fish - Pimephales promelas 96 hours Ethylbenzene Acute EC50 4600 µg/l Fresh water Algae - Pseudokirchneriella 72 hours subcapitata Algae - Pseudokirchneriella Acute EC50 3600 µg/l Fresh water 96 hours subcapitata Acute EC50 6.53 mg/l Marine water Crustaceans - Artemia sp. -48 hours Nauplii Acute EC50 2.93 mg/l Fresh water Daphnia - Daphnia magna -48 hours Neonate Fish - Oncorhynchus mykiss Acute LC50 4200 µg/l Fresh water 96 hours

#### Persistence and degradability

| Product/ingredient name                 | Aquatic half-life | Photolysis | Biodegradability |
|---|-------------------|------------|------------------|
| Acetone                                 | -                 | -          | Readily          |
| Toluene                                 | -                 | -          | Readily          |
| Xylene, mixed isomers                   | -                 | -          | Readily          |
| Hydrotreated Heavy<br>Petroleum Naphtha | -                 | -          | Readily          |
| Ethylbenzene                            | -                 | -          | Readily          |

#### **Bioaccumulative potential**

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|   | <u> </u> |                           |             |
|---|----------|---------------------------|-------------|
| Product/ingredient name                     | LogPow   | BCF                       | Potential   |
| Lt. Aliphatic Hydrocarbon<br>Solvent        | -        | 10 to 2500                | high        |
| Toluene                                     | -        | 90                        | low         |
| Xylene, mixed isomers<br>Hydrotreated Heavy | -        | 8.1 to 25.9<br>10 to 2500 | low<br>high |
| Petroleum Naphtha<br>Methyl Ethyl Ketoxime  | -        | 2.5 to 5.8                | low         |

#### Mobility in soil

Soil/water partition : Not available. coefficient (K<sub>oc</sub>)

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

### Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Do not puncture or incinerate container.

### Section 14. Transport information

|   | DOT<br>Classification | TDG<br>Classification   | Mexico<br>Classification | ΙΑΤΑ                   | IMDG                                |  |
|---|-----------------------|---|--------------------------|------------------------|-------------------------------------|--|
| UN number   | UN1950                | UN1950  | UN1950                   | UN1950                 | UN1950                              |  |
| UN proper<br>shipping name  | AEROSOLS              | AEROSOLS  | AEROSOLS                 | AEROSOLS,<br>flammable | AEROSOLS                            |  |
| Transport<br>hazard class(es)   | 2.1                   | 2.1   | 2.1                      | 2.1                    | 2.1                                 |  |
| Packing group   | -                     | -   | -                        | -                      | -                                   |  |
| Environmental<br>hazards  | No.                   | No.   | No.                      | No.                    | No.                                 |  |
| Additional<br>information   | -                     | Product classified<br>as per the<br>following sections<br>of the<br>Transportation of<br>Dangerous Goods<br>Regulations:<br>2.13-2.17 (Class<br>2). | -                        | -                      | Emergency<br>schedules F-D, S-<br>U |  |
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| Section 14. Transport information           |   |   |   |   |   |  |  |
|---|---|---|---|---|---|--|--|
|   | ERG No.   | ERG No.   | ERG No.   |   |   |  |  |
|   | 126   | 126   | 126   |   |   |  |  |
|   | Dependent upon<br>container size, this<br>product may ship under<br>the Limited Quantity<br>shipping exception. | Dependent upon<br>container size, this<br>product may ship under<br>the Limited Quantity<br>shipping exception.   | Dependent upon<br>container size, this<br>product may ship under<br>the Limited Quantity<br>shipping exception.                                   | Dependent upon<br>container size, this<br>product may ship under<br>the Limited Quantity<br>shipping exception.   | Dependent upon<br>container size, this<br>product may ship under<br>the Limited Quantity<br>shipping exception. |  |  |
| Special precautions                         | conside<br>mode o<br>suitably<br>prior to<br>respons<br>unloadin  | odal shipping descrip<br>r container sizes. Th<br>f transport (sea, air, of<br>for that mode of transhipment, and comp<br>sibility of the person of<br>ng dangerous goods<br>ices and on all action | e presence of a ship<br>etc.), does not indica<br>isport. All packaging<br>liance with the applic<br>offering the product f<br>must be trained on | pping description for<br>ate that the product is<br>must be reviewed for<br>cable regulations is to<br>for transport. People<br>all of the risks deriving | a particular<br>s packaged<br>or suitability<br>he sole<br>loading and  |  |  |
| Transport in bulk action to IMO instruments | cording : Not avail   | able.   |   |   |   |  |  |
|   | Proper s  | hipping name  | : Not available.  |   |   |  |  |

# Section 15. Regulatory information

#### SARA 313

SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet.

#### California Prop. 65

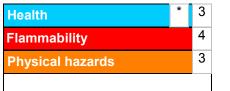
WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

#### International regulations

| International lists | <ul> <li>Australia inventory (AIIC): Not determined.</li> <li>China inventory (IECSC): Not determined.</li> <li>Japan inventory (CSCL): Not determined.</li> <li>Japan inventory (ISHL): Not determined.</li> <li>Korea inventory (KECI): Not determined.</li> <li>New Zealand Inventory of Chemicals (NZIoC): Not determined.</li> <li>Philippines inventory (PICCS): Not determined.</li> <li>Taiwan Chemical Substances Inventory (TCSI): Not determined.</li> <li>Thailand inventory: Not determined.</li> <li>Turkey inventory: Not determined.</li> <li>Vietnam inventory: Not determined.</li> </ul> |
|---------------------|---|
|---------------------|---|

# Section 16. Other information

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



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

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### Section 16. Other information

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

Procedure used to derive the classification

| Classification  | Justification                            |
|---|--|
| FLAMMABLE AEROSOLS - Category 1   | On basis of test data                    |
| GASES UNDER PRESSURE - Compressed gas   | Calculation method                       |
| SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A  | Calculation method                       |
| SKIN SENSITIZATION - Category 1   | Calculation method                       |
| CARCINOGENICITY - Category 2  | Calculation method                       |
| TOXIC TO REPRODUCTION - Category 2  | Calculation method                       |
| SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3      | Calculation method                       |
| SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -<br>Category 3               | Calculation method                       |
| SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2<br>ASPIRATION HAZARD - Category 1 | Calculation method<br>Calculation method |

| <u>History</u>                 |   |
|--------------------------------|---|
| Date of printing               | : 1/18/2021   |
| Date of issue/Date of revision | : 1/18/2021   |
| Date of previous issue         | : 10/30/2020  |
| Version                        | : 10.02   |
| 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<br>MARPOL = International Convention for the Prevention of Pollution From Ships, 1973<br>as modified by the Protocol of 1978. ("Marpol" = marine pollution)<br>N/A = Not available<br>SGG = Segregation Group<br>UN = United Nations |

Indicates information that has changed from previously issued version.

#### Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs

| 1 | Date of issue/Date | of revision                          | : 1/18/2021 | Date of previous issue | : 10/30/2020 | Version : 10.02  | 19/20 |
|---|--------------------|--------------------------------------|-------------|------------------------|--------------|------------------|-------|
| ł | 5501               | KRYLON® COLORma:<br>Gloss Bahama Sea | XX™         |                        |              | SHW-85-NA-GHS-US |       |

# Section 16. Other information

obtained from any other source.

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|--------------------|--------------------|-------------|
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|                    | Gloss Bahama Sea   |             |