## SAFETY DATA SHEET

3805

### **Section 1. Identification**

Product name : KRYLON® Glitter Blast™ Glitter Spray

Starry Night

Product code : 3805

Other means of identification

: Not available.

Product type : Aerosol.

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

Paint or paint related material.

Manufacturer : Krylon Products Group

101 W. Prospect Avenue Cleveland, OH 44115

Emergency telephone number of the company

: US / Canada: (216) 566-2917

Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

Product Information Telephone Number

: US / Canada: (800) 457-9566

Mexico: Not Available

Transportation Emergency Telephone Number

: US / Canada: (216) 566-2917

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

: FLAMMABLE AEROSOLS - Category 1

GASES UNDER PRESSURE - Compressed gas SKIN CORROSION/IRRITATION - Category 2

SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A

TOXIC TO REPRODUCTION - Category 2

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -

Category 3

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1

ASPIRATION HAZARD - Category 1

Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 34.5%

(oral), 38.2% (dermal), 62% (inhalation)

**GHS label elements** 

Hazard pictograms :









Signal word : Danger

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## Section 2. Hazards identification

### **Hazard statements**

: Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

May be fatal if swallowed and enters airways.

Causes skin irritation.

Causes serious eve irritation.

May cause drowsiness or dizziness.

Suspected of damaging fertility or the unborn child.

Causes damage to organs through prolonged or repeated exposure.

### **Precautionary statements**

#### **General**

Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.

#### **Prevention**

: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Use only outdoors or in a well-ventilated area. Do not breathe dust or mist. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Pressurized container: Do not pierce or burn, even after use.

### Response

: IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting. Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

#### **Storage**

Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place. Keep container tightly closed.

### **Disposal**

: Dispose of contents and container in accordance with all local, regional, national and international regulations.

### Supplemental label elements

DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

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 classified

: None known.

## Section 3. Composition/information on ingredients

### Substance/mixture

: Mixture

Other means of identification

Not available.

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

| Ingredient name  | % by weight | CAS number |
|------------------|-------------|------------|
| Methyl Acetate   | ≥25 - ≤50   | 79-20-9    |
| Propane          | ≥10 - ≤25   | 74-98-6    |
| Stoddard Solvent | ≥10 - <20   | 8052-41-3  |
| Butane           | ≤10         | 106-97-8   |
| Polyester        | ≤10         | 25038-59-9 |
| Hexane           | ≤5          | 110-54-3   |
| 2-Methylpentane  | ≤3          | 107-83-5   |
| Nonane           | <1          | 111-84-2   |

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| Section 3. Composition/information on ingredients |      |          |  |  |  |
|---|------|----------|--|--|--|
| 1,2,4-Trimethylbenzene                            | <1   | 95-63-6  |  |  |  |
| 3-Methylpentane                                   | <1   | 96-14-0  |  |  |  |
| 2,3-Dimethylbutane                                | <1   | 79-29-8  |  |  |  |
| Cyclohexane ≤0.3 110-82-7                         |      |          |  |  |  |
| 2,2-Dimethylbutane ≤0.3 75-83-2                   |      |          |  |  |  |
| Toluene   | ≤0.3 | 108-88-3 |  |  |  |

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 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** 

bescription of necessary mist aid measures

: 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. 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 : Flush contaminated skin with plenty of water. Remove contaminated clothing and

shoes. Continue to rinse for at least 10 minutes. Get medical attention. 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. 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

### Potential acute health effects

**Eye contact** : Causes serious eye irritation.

Inhalation : Can cause central nervous system (CNS) depression. May cause drowsiness or

dizziness.

Skin contact : Causes skin irritation.

**Ingestion** : Can cause central nervous system (CNS) depression. May be fatal if swallowed and

enters airways.

### **Over-exposure signs/symptoms**

**Eye contact**: Adverse symptoms may include the following:

pain or irritation

watering redness

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### Section 4. First aid measures

Inhalation : Adverse symptoms may include the following:

respiratory tract irritation

coughing

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations

**Skin contact**: Adverse symptoms may include the following:

irritation redness

reduced fetal weight increase in fetal deaths skeletal malformations

**Ingestion**: Adverse symptoms may include the following:

nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations

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

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

**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.

### 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

Extremely flammable aerosol. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

Hazardous thermal : Decomposition

decomposition products

: Decomposition products may include the following materials:

carbon dioxide carbon monoxide

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## Section 5. Fire-fighting measures

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.

Remark : Fla

### : Flammable aerosol.

### Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. In the case of aerosols being ruptured, care should be taken due to the rapid escape of the pressurized contents and propellant. If a large number of containers are ruptured, treat as a bulk material spillage according to the instructions in the clean-up section. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders:

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

**Environmental precautions** 

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

### Methods and materials for containment 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

**Protective measures** 

: Put on appropriate personal protective equipment (see Section 8). 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. Avoid release to the environment. 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)

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## Section 7. Handling and storage

### Advice on general occupational hygiene

equipment. Use only non-sparking tools. Empty containers retain product residue and can be hazardous.

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.

including any incompatibilities

Conditions for safe storage, : 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  ACGIH TLV (United States, 1/2023).  TWA: 200 ppm 8 hours.  TWA: 606 mg/m³ 8 hours.  STEL: 250 ppm 15 minutes.  STEL: 757 mg/m³ 15 minutes.  NIOSH REL (United States, 10/2020).  TWA: 200 ppm 10 hours.  TWA: 610 mg/m³ 10 hours.  STEL: 250 ppm 15 minutes.  STEL: 760 mg/m³ 15 minutes.  OSHA PEL (United States, 5/2018).  TWA: 200 ppm 8 hours.  TWA: 610 mg/m³ 8 hours. |  |
|------------------|------------|---|--|
| Methyl Acetate   | 79-20-9    |   |  |
| Propane          | 74-98-6    | NIOSH REL (United States, 10/2020).  TWA: 1000 ppm 10 hours.  TWA: 1800 mg/m³ 10 hours.  OSHA PEL (United States, 5/2018).  TWA: 1000 ppm 8 hours.  TWA: 1800 mg/m³ 8 hours.  ACGIH TLV (United States, 1/2023). Oxygen  Depletion [Asphyxiant]. Explosive potential.   |  |
| Stoddard Solvent | 8052-41-3  | ACGIH TLV (United States, 1/2023).  TWA: 100 ppm 8 hours.  TWA: 525 mg/m³ 8 hours.  NIOSH REL (United States, 10/2020).  TWA: 350 mg/m³ 10 hours.  CEIL: 1800 mg/m³ 15 minutes.  OSHA PEL (United States, 5/2018).  TWA: 500 ppm 8 hours.  TWA: 2900 mg/m³ 8 hours.   |  |
| Butane           | 106-97-8   | NIOSH REL (United States, 10/2020).  TWA: 800 ppm 10 hours.  TWA: 1900 mg/m³ 10 hours.  ACGIH TLV (United States, 1/2023).  [Butane isomers] Explosive potential.  STEL: 1000 ppm 15 minutes.   |  |
| Polyester        | 25038-59-9 | None.   |  |

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| Hexane                 | 110-54-3 | ACGIH TLV (United States, 1/2023).  |
|------------------------|----------|---|
|                        |          | Absorbed through skin.  TWA: 50 ppm 8 hours.  NIOSH REL (United States, 10/2020).  TWA: 50 ppm 10 hours.  TWA: 180 mg/m³ 10 hours.  OSHA PEL (United States, 5/2018).  TWA: 500 ppm 8 hours.  TWA: 1800 mg/m³ 8 hours.  |
| 2-Methylpentane        | 107-83-5 | ACGIH TLV (United States, 1/2023).  [Hexane isomers, other than n-Hexane]  TWA: 500 ppm 8 hours.  TWA: 1760 mg/m³ 8 hours.  STEL: 1000 ppm 15 minutes.  STEL: 3500 mg/m³ 15 minutes.  NIOSH REL (United States, 10/2020).  [HEXANE ISOMERS EXCLUDING n-HEXANE]  TWA: 100 ppm 10 hours.  TWA: 350 mg/m³ 10 hours.  CEIL: 510 ppm 15 minutes.  CEIL: 1800 mg/m³ 15 minutes. |
| Nonane                 | 111-84-2 | ACGIH TLV (United States, 1/2023).  TWA: 200 ppm 8 hours.  TWA: 1050 mg/m³ 8 hours.  NIOSH REL (United States, 10/2020).  TWA: 200 ppm 10 hours.  TWA: 1050 mg/m³ 10 hours.   |
| 1,2,4-Trimethylbenzene | 95-63-6  | NIOSH REL (United States, 10/2020).  TWA: 25 ppm 10 hours.  TWA: 125 mg/m³ 10 hours.  ACGIH TLV (United States, 1/2023).  TWA: 10 ppm 8 hours.  |
| 3-Methylpentane        | 96-14-0  | ACGIH TLV (United States, 1/2023). [Hexane isomers, other than n-Hexane] TWA: 500 ppm 8 hours. TWA: 1760 mg/m³ 8 hours. STEL: 1000 ppm 15 minutes. STEL: 3500 mg/m³ 15 minutes. NIOSH REL (United States, 10/2020). [HEXANE ISOMERS EXCLUDING n-HEXANE] TWA: 100 ppm 10 hours. TWA: 350 mg/m³ 10 hours. CEIL: 510 ppm 15 minutes. CEIL: 1800 mg/m³ 15 minutes.            |
| 2,3-Dimethylbutane     | 79-29-8  | ACGIH TLV (United States, 1/2023). [Hexane isomers, other than n-Hexane] TWA: 500 ppm 8 hours. TWA: 1760 mg/m³ 8 hours. STEL: 1000 ppm 15 minutes. STEL: 3500 mg/m³ 15 minutes. NIOSH REL (United States, 10/2020). [HEXANE ISOMERS EXCLUDING n-HEXANE] TWA: 100 ppm 10 hours. TWA: 350 mg/m³ 10 hours.   |

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| Cyclohexane        | 110-82-7 | CEIL: 510 ppm 15 minutes. CEIL: 1800 mg/m³ 15 minutes.  ACGIH TLV (United States, 1/2023). TWA: 100 ppm 8 hours.  NIOSH REL (United States, 10/2020).   |
|--------------------|----------|---|
| 2,2-Dimethylbutane | 75-83-2  | TWA: 300 ppm 10 hours. TWA: 1050 mg/m³ 10 hours.  OSHA PEL (United States, 5/2018). TWA: 300 ppm 8 hours. TWA: 1050 mg/m³ 8 hours.  ACGIH TLV (United States, 1/2023). [Hexane isomers, other than n-Hexane] TWA: 500 ppm 8 hours. TWA: 1760 mg/m³ 8 hours. STEL: 1000 ppm 15 minutes. STEL: 3500 mg/m³ 15 minutes.         |
|                    |          | NIOSH REL (United States, 10/2020). [HEXANE ISOMERS EXCLUDING n-HEXANE]  TWA: 100 ppm 10 hours.  TWA: 350 mg/m³ 10 hours.  CEIL: 510 ppm 15 minutes.  CEIL: 1800 mg/m³ 15 minutes.  |
| Toluene            | 108-88-3 | OSHA PEL Z2 (United States, 2/2013).  TWA: 200 ppm 8 hours.  CEIL: 300 ppm  AMP: 500 ppm 10 minutes.  NIOSH REL (United States, 10/2020).  TWA: 100 ppm 10 hours.  TWA: 375 mg/m³ 10 hours.  STEL: 150 ppm 15 minutes.  STEL: 560 mg/m³ 15 minutes.  ACGIH TLV (United States, 1/2023).  Ototoxicant.  TWA: 20 ppm 8 hours. |

### Occupational exposure limits (Canada)

| Ingredient name | CAS#    | Exposure limits  |
|-----------------|---------|--|
| Methyl acetate  | 79-20-9 | CA Alberta Provincial (Canada, 6/2018).  8 hrs OEL: 606 mg/m³ 8 hours.  15 min OEL: 757 mg/m³ 15 minutes.  15 min OEL: 250 ppm 15 minutes.  8 hrs OEL: 200 ppm 8 hours.  CA British Columbia Provincial (Canada, 6/2022).  TWA: 200 ppm 8 hours.  STEL: 250 ppm 15 minutes.  CA Ontario Provincial (Canada, 6/2019).  TWA: 200 ppm 8 hours.  STEL: 250 ppm 15 minutes.  CA Quebec Provincial (Canada, 6/2022).  TWAEV: 200 ppm 8 hours.  STEL: 250 ppm 15 minutes.  CA Quebec Provincial (Canada, 6/2022).  TWAEV: 200 ppm 8 hours.  STEV: 757 mg/m³ 8 hours.  STEV: 757 mg/m³ 15 minutes.  CA Saskatchewan Provincial (Canada, 7/2013). |

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|------------------|-------------------------|---|
|                  |                         | STEL: 250 ppm 15 minutes. TWA: 200 ppm 8 hours.   |
| Normal propane   | 74-98-6                 | CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 1000 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). TWAEV: 1000 ppm 8 hours. TWAEV: 1800 mg/m³ 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). Oxygen Depletion [Asphyxiant]. Explosive potential.   |
|                  |                         | CA Ontario Provincial (Canada, 6/2019). Oxygen Depletion [Asphyxiant]. Explosive potential.   |
| Stoddard solvent | 8052-41-3               | CA Alberta Provincial (Canada, 6/2018).  8 hrs OEL: 572 mg/m³ 8 hours.  8 hrs OEL: 100 ppm 8 hours.  CA British Columbia Provincial (Canada, 6/2022).  TWA: 290 mg/m³ 8 hours.  STEL: 580 mg/m³ 15 minutes.  CA Ontario Provincial (Canada, 6/2019).  TWA: 100 ppm 8 hours.  CA Quebec Provincial (Canada, 6/2022).  TWAEV: 100 ppm 8 hours.  TWAEV: 525 mg/m³ 8 hours.  CA Saskatchewan Provincial (Canada, 7/2013).  STEL: 125 ppm 15 minutes.  TWA: 100 ppm 8 hours.   |
| Butane           | 106-97-8                | CA Alberta Provincial (Canada, 6/2018).  8 hrs OEL: 1000 ppm 8 hours.  CA Quebec Provincial (Canada, 6/2022).  TWAEV: 800 ppm 8 hours.  TWAEV: 1900 mg/m³ 8 hours.  CA Saskatchewan Provincial (Canada, 7/2013). [Butane all isomers]  STEL: 1250 ppm 15 minutes.  TWA: 1000 ppm 8 hours.  CA British Columbia Provincial (Canada, 6/2022). [butane, all isomers] Explosive potential.  STEL: 1000 ppm 15 minutes.  CA Ontario Provincial (Canada, 6/2019).  [Butane, All isomers] Explosive potential.  STEL: 1000 ppm 15 minutes. |
| Normal hexane    | 110-54-3                | CA Alberta Provincial (Canada, 6/2018).  Absorbed through skin.  8 hrs OEL: 50 ppm 8 hours.  8 hrs OEL: 176 mg/m³ 8 hours.  CA British Columbia Provincial (Canada, 6/2022). Absorbed through skin.   |

### Section 8. Exposure controls/personal protection TWA: 20 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). Absorbed through skin. TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). Absorbed through skin. TWAEV: 50 ppm 8 hours. TWAEV: 176 mg/m<sup>3</sup> 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). Absorbed through skin. STEL: 62.5 ppm 15 minutes. TWA: 50 ppm 8 hours. 2-Methylpentane 107-83-5 CA Alberta Provincial (Canada, 6/2018). 15 min OEL: 3500 mg/m<sup>3</sup> 15 minutes. 8 hrs OEL: 1760 mg/m<sup>3</sup> 8 hours. 15 min OEL: 1000 ppm 15 minutes. 8 hrs OEL: 500 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). [Hexane, all isomers except n-Hexane] TWA: 200 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [Hexane isomers, other than n-hexane] TWA: 500 ppm 8 hours. STEL: 1000 ppm 15 minutes. CA Quebec Provincial (Canada, 6/2022). [Hexane (other isomers)] TWAEV: 500 ppm 8 hours. TWAEV: 1760 mg/m<sup>3</sup> 8 hours. STEV: 1000 ppm 15 minutes. STEV: 3500 mg/m<sup>3</sup> 15 minutes. CA Saskatchewan Provincial (Canada, 7/2013). [Hexane other isomers] STEL: 1000 ppm 15 minutes. TWA: 500 ppm 8 hours. Toluene 108-88-3 CA Alberta Provincial (Canada, 6/2018). Absorbed through skin. 8 hrs OEL: 50 ppm 8 hours. 8 hrs OEL: 188 mg/m<sup>3</sup> 8 hours. CA British Columbia Provincial (Canada, 6/2022). TWA: 20 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). TWA: 20 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). TWAEV: 20 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). Absorbed through skin. STEL: 60 ppm 15 minutes.

Occupational exposure limits (Mexico)

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TWA: 50 ppm 8 hours.

|                  | CAS#      | Exposure limits  |
|------------------|-----------|--|
| Methyl Acetate   | 79-20-9   | NOM-010-STPS-2014 (Mexico, 4/2016).  TWA: 200 ppm 8 hours.  STEL: 250 ppm 15 minutes.      |
| Stoddard Solvent | 8052-41-3 | NOM-010-STPS-2014 (Mexico, 4/2016).<br>TWA: 100 ppm 8 hours.                               |
| Hexane           | 110-54-3  | NOM-010-STPS-2014 (Mexico, 4/2016). Absorbed through skin. TWA: 50 ppm 8 hours.            |
| 2-Methylpentane  | 107-83-5  | NOM-010-STPS-2014 (Mexico, 4/2016).<br>STEL: 1000 ppm 15 minutes.<br>TWA: 500 ppm 8 hours. |
| Toluene          | 108-88-3  | NOM-010-STPS-2014 (Mexico, 4/2016).<br>TWA: 20 ppm 8 hours.                                |

### **Biological exposure indices (United States)**

| Ingredient name | <b>Exposure indices</b>   |  |
|-----------------|---|--|
| Hexane          | ACGIH BEI (United States, 1/2023) BEI: 0.5 mg/l, 2,5-hexanedion [in urine]. Sampling time: end of shift.  |  |
| Cyclohexane     | ACGIH BEI (United States, 1/2023) BEI: 50 mg/g creatinine, 1,2-cyclohexanediol [in urine]. Sampling time: end of shift at end of workweek.  |  |
| Toluene         | ACGIH BEI (United States, 1/2023)  BEI: 0.03 mg/l, toluene [in urine]. Sampling time: end of shift.  BEI: 0.3 mg/g creatinine, o-cresol [in urine]. Sampling time: end of shift.  BEI: 0.02 mg/l, toluene [in blood]. Sampling time: prior to last shift of workweek. |  |

### **Biological exposure indices (Canada)**

No exposure indices known.

### **Biological exposure indices (Mexico)**

| Ingredient name | Exposure indices   |
|-----------------|--|
| Hexane          | Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 0.4 mg/L, 2,5-hexanedione [in urine]. Sampling time: at the end of the shift at the end of the work week. |
| Toluene         | Official Mexican STANDARD NOM-<br>047-SSA1-2011, Environmental Health-<br>Biological exposure indices for personnel<br>occupationally exposed to chemical<br>substances. (Mexico, 6/2012)<br>BEI: 0.05 mg/L, toluene [in blood]. Sampling<br>time: sample time not specified.                |

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BEI: 1.6 g/g creatinine [Basal level.The determinant may be present in the biological sample obtained from subjects who have not been occupationally exposed, at a concentration that could affect the interpretation of the results. These background levels are included in the valu; non-specific.The determinant is nonspecific, since it can be found after exposure to other chemicals.], hippuric acid [in urine]. Sampling time: at the end of the work shift.

BEI: 0.5 mg/L [Basal level.The determinant may be present in the biological sample obtained from subjects who have not been occupationally exposed, at a concentration that could affect the interpretation of the results. These background levels are included in the valu], o-cresol [in urine]. Sampling time: at the end of the work shift.

# 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 they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### **Individual protection measures**

**Hygiene measures** 

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

### **Eye/face protection**

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

# Skin protection Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

### **Body protection**

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear antistatic 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 based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

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**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

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

**Appearance** 

Physical state : Liquid.

Color : Not available.
Odor : Not available.
Odor threshold : Not available.
pH : Not applicable.

**Melting point/freezing point** : Not available. **Boiling point, initial boiling** : Not available.

point, and boiling range

Flash point : Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cup]

**Evaporation rate** : 9.1 (butyl acetate = 1) **Flammability** : Flammable aerosol.

Lower and upper explosion limit/flammability limit

: Lower: 0.8% Upper: 16%

Vapor pressure : 101.3 kPa (760 mm Hg)

**Relative vapor density** : 1.55 [Air = 1]

**Relative density** : 0.76

Solubility(ies)

| Media      | Result      |
|------------|-------------|
| cold water | Not soluble |

Partition coefficient: n-

octanol/water

Auto-ignition temperature : Not available.

Decomposition temperature : Not available.

Viscosity : Kinematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt)

: Not applicable.

Molecular weight : Not applicable.

**Aerosol product** 

Type of aerosol : Spray
Heat of combustion : 33.608 kJ/g

## 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.

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# Section 10. Stability and reactivity

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 |
|-------------------------|-----------------------|---------|--------------------------|----------|
| Methyl Acetate          | LD50 Dermal           | Rabbit  | >5 g/kg                  | -        |
|                         | LD50 Oral             | Rat     | >5 g/kg                  | -        |
| Butane                  | LC50 Inhalation Vapor | Rat     | 658000 mg/m <sup>3</sup> | 4 hours  |
| Hexane                  | LC50 Inhalation Gas.  | Rat     | 48000 ppm                | 4 hours  |
|                         | LD50 Oral             | Rat     | 15840 mg/kg              | -        |
| Nonane                  | LC50 Inhalation Gas.  | Rat     | 3200 ppm                 | 4 hours  |
|                         | LC50 Inhalation Vapor | Rat     | 17000 mg/m <sup>3</sup>  | 4 hours  |
| 1,2,4-Trimethylbenzene  | LC50 Inhalation Vapor | Rat     | 18000 mg/m <sup>3</sup>  | 4 hours  |
| •                       | LD50 Oral             | Rat     | 5 g/kg                   | -        |
| Cyclohexane             | LD50 Oral             | Rat     | 6240 mg/kg               | -        |
| Toluene                 | LC50 Inhalation Vapor | Rat     | 49 g/m³                  | 4 hours  |
|                         | LD50 Oral             | Rat     | 636 mg/kg                | -        |

### **Irritation/Corrosion**

| Product/ingredient name | Result                   | Species | Score | Exposure     | Observation |
|-------------------------|--------------------------|---------|-------|--------------|-------------|
| Methyl Acetate          | Eyes - Moderate irritant | Rabbit  | -     | 24 hours 100 | -           |
|                         |                          |         |       | mg           |             |
|                         | Skin - Mild irritant     | Rabbit  | -     | 24 hours 500 | -           |
|                         |                          |         |       | mg           |             |
|                         | Skin - Moderate irritant | Rabbit  | -     | 24 hours 20  | -           |
|                         |                          |         |       | mg           |             |
| Stoddard Solvent        | Eyes - Mild irritant     | Human   | -     | 100 ppm      | -           |
|                         | Eyes - Moderate irritant | Rabbit  | -     | 24 hours 500 | -           |
|                         |                          |         |       | mg           |             |
| Hexane                  | Eyes - Mild irritant     | Rabbit  | -     | 10 mg        | -           |
| Nonane                  | Skin - Mild irritant     | Pig     | -     | 24 hours 250 | -           |
|                         |                          |         |       | uL           |             |
|                         | Skin - Moderate irritant | Rat     | -     | 96 hours 300 | -           |
|                         |                          |         |       | uL           |             |
| Toluene                 | Eyes - Mild irritant     | Rabbit  | -     | 0.5 minutes  | -           |
|                         |                          |         |       | 100 mg       |             |
|                         | Eyes - Mild irritant     | Rabbit  | -     | 870 ug       | -           |
|                         | Eyes - Severe irritant   | Rabbit  | -     | 24 hours 2   | -           |
|                         |                          |         |       | mg           |             |
|                         | Skin - Mild irritant     | Pig     | -     | 24 hours 250 | -           |
|                         |                          |         |       | uL           |             |
|                         | Skin - Mild irritant     | Rabbit  | -     | 435 mg       | -           |
|                         | Skin - Moderate irritant | Rabbit  | -     | 24 hours 20  | -           |
|                         |                          |         |       | mg           |             |
|                         | Skin - Moderate irritant | Rabbit  | -     | 500 mg       | -           |

### **Sensitization**

Not available.

### **Mutagenicity**

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|--------------------|---------------------------------------|------------------|------------------------|-------------|---------|----------|-------|
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# Section 11. Toxicological information

Not available.

### **Carcinogenicity**

Not available.

### **Classification**

| Product/ingredient name | OSHA | IARC | NTP |
|-------------------------|------|------|-----|
| Toluene                 | -    | 3    | -   |

### **Reproductive toxicity**

Not available.

### **Teratogenicity**

Not available.

### Specific target organ toxicity (single exposure)

| Name                   | Category   | Route of exposure | Target organs     |
|------------------------|------------|-------------------|-------------------|
| Methyl Acetate         | Category 3 | -                 | Narcotic effects  |
| Stoddard Solvent       | Category 3 | -                 | Respiratory tract |
|                        |            |                   | irritation        |
|                        | Category 3 |                   | Narcotic effects  |
| Hexane                 | Category 3 | -                 | Narcotic effects  |
| 2-Methylpentane        | Category 3 | -                 | Narcotic effects  |
| Nonane                 | Category 3 | -                 | Respiratory tract |
|                        |            |                   | irritation        |
|                        | Category 3 |                   | Narcotic effects  |
| 1,2,4-Trimethylbenzene | Category 3 | -                 | Respiratory tract |
|                        |            |                   | irritation        |
| 3-Methylpentane        | Category 3 | -                 | Narcotic effects  |
| 2,3-Dimethylbutane     | Category 3 | -                 | Narcotic effects  |
| Cyclohexane            | Category 3 | -                 | Narcotic effects  |
| 2,2-Dimethylbutane     | Category 3 | -                 | Narcotic effects  |
| Toluene                | Category 3 | -                 | Respiratory tract |
|                        |            |                   | irritation        |
|                        | Category 3 |                   | Narcotic effects  |

### Specific target organ toxicity (repeated exposure)

| Name             |            | Route of exposure | Target organs |
|------------------|------------|-------------------|---------------|
| Stoddard Solvent | Category 1 | -                 | -             |
| Hexane           | Category 2 | -                 | -             |
| Nonane           | Category 2 | -                 | -             |
| Toluene          | Category 2 | -                 | -             |

### **Aspiration hazard**

| Name                   | Result                         |
|------------------------|--------------------------------|
| Stoddard Solvent       | ASPIRATION HAZARD - Category 1 |
| Hexane                 | ASPIRATION HAZARD - Category 1 |
| 2-Methylpentane        | ASPIRATION HAZARD - Category 1 |
| Nonane                 | ASPIRATION HAZARD - Category 1 |
| 1,2,4-Trimethylbenzene | ASPIRATION HAZARD - Category 1 |
| 3-Methylpentane        | ASPIRATION HAZARD - Category 1 |
| 2,3-Dimethylbutane     | ASPIRATION HAZARD - Category 1 |
| Cyclohexane            | ASPIRATION HAZARD - Category 1 |
| 2,2-Dimethylbutane     | ASPIRATION HAZARD - Category 1 |
| Toluene                | ASPIRATION HAZARD - Category 1 |

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## Section 11. Toxicological information

Information on the likely

routes of exposure

: Not available.

Potential acute health effects

**Eye contact** : Causes serious eye irritation.

Inhalation : Can cause central nervous system (CNS) depression. May cause drowsiness or

dizziness.

Skin contact : Causes skin irritation.

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

**Inhalation** : Adverse symptoms may include the following:

respiratory tract irritation

coughing

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations

**Skin contact**: Adverse symptoms may include the following:

irritation redness

reduced fetal weight increase in fetal deaths skeletal malformations

**Ingestion** : Adverse symptoms may include the following:

nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations

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

**Short term exposure** 

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Long term exposure

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

General : Causes damage to organs through prolonged or repeated exposure.

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

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## Section 11. Toxicological information

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

**Teratogenicity**: Suspected of damaging the unborn child.

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

Fertility effects : Suspected of damaging fertility.

Numerical measures of toxicity

Acute toxicity estimates

Not available.

## Section 12. Ecological information

### **Toxicity**

| Product/ingredient name | Result  | Species  | Exposure            |
|-------------------------|---|--|---------------------|
| Methyl Acetate          | Acute LC50 320000 µg/l Fresh water                                  | Fish - Pimephales promelas   | 96 hours            |
| Hexane                  | Acute LC50 2500 µg/l Fresh water                                    | Fish - Pimephales promelas   | 96 hours            |
| 1,2,4-Trimethylbenzene  | Acute LC50 4910 μg/l Marine water                                   | Crustaceans - Elasmopus pectenicrus - Adult                                      | 48 hours            |
|                         | Acute LC50 7720 µg/l Fresh water                                    | Fish - Pimephales promelas   | 96 hours            |
| Cyclohexane             | Acute LC50 4530 µg/l Fresh water                                    | Fish - Pimephales promelas   | 96 hours            |
| Toluene                 | Acute EC50 >433 ppm Marine water                                    | Algae - Skeletonema costatum   | 96 hours            |
|                         | Acute EC50 11600 µg/l Fresh water                                   | Crustaceans - Gammarus pseudolimnaeus - Adult                                    | 48 hours            |
|                         | Acute EC50 6000 μg/l Fresh water                                    | Daphnia - <i>Daphnia magna</i> -<br>Juvenile (Fledgling, Hatchling,<br>Weanling) | 48 hours            |
|                         | Acute LC50 5500 μg/l Fresh water<br>Chronic NOEC 1 mg/l Fresh water | Fish - <i>Oncorhynchus kisutch</i> - Fry Daphnia - <i>Daphnia magna</i>          | 96 hours<br>21 days |

### Persistence and degradability

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|-------------------------|-------------------|------------|------------------|
| Nonane                  | -                 | -          | Readily          |
| Toluene                 | -                 | -          | Readily          |

### **Bioaccumulative potential**

| Product/ingredient name | LogP <sub>ow</sub> | BCF     | Potential |
|-------------------------|--------------------|---------|-----------|
| Hexane                  | -                  | 501.187 | High      |
| Nonane                  | -                  | 105     | Low       |
| 1,2,4-Trimethylbenzene  | -                  | 243     | Low       |
| Cyclohexane             | -                  | 167     | Low       |
| Toluene                 | -                  | 90      | Low       |

**Mobility in soil** 

Soil/water partition coefficient (K<sub>oc</sub>)

: Not available.

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

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## 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  | IATA  | IMDG  |
|----------------------------|---|---|---|---|---|
| UN number                  | UN1950  | UN1950  | UN1950  | UN1950  | UN1950  |
| UN proper shipping name    | AEROSOLS  | AEROSOLS  | AEROSOLS  | AEROSOLS, flammable   | AEROSOLS  |
| Transport hazard class(es) | 2.1   | 2.1   | 2.1   | 2.1   | 2.1   |
| Packing group              | -   | -   | -   | -   | -   |
| Environmental hazards      | No.   | No.   | No.   | No.   | No.   |
| Additional information     | -   | Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.13-2.17 (Class 2). | -   | _   | Emergency<br>schedules F-D, S-U   |
|                            | ERG No.   | ERG No.   | ERG No.   |   |   |
|                            | 126   | 126   | 126   |   |   |
|                            | Dependent upon container size, this product may ship under the Limited Quantity shipping exception. | Dependent upon container size, this product may ship under the Limited Quantity shipping exception.                         | Dependent upon container size, this product may ship under the Limited Quantity shipping exception. | Dependent upon container size, this product may ship under the Limited Quantity shipping exception. | Dependent upon container size, this product may ship under the Limited Quantity shipping exception. |

Special precautions for user :

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

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## **Section 14. Transport information**

Transport in bulk according: Not available.

to IMO instruments

Proper shipping 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, where applicable.

### 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**

#### **Montreal Protocol**

Not listed.

### Stockholm Convention on Persistent Organic Pollutants

Not listed.

**International lists** : Australia inventory (AIIC): Not determined.

> China inventory (IECSC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (KECI): Not determined.

New Zealand Inventory of Chemicals (NZIoC): Not determined.

Philippines inventory (PICCS): Not determined.

Taiwan Chemical Substances Inventory (TCSI): Not determined.

Thailand inventory: Not determined. Turkey inventory: Not determined. Vietnam inventory: Not determined.

## 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.

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

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## **Section 16. Other information**

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

### **History**

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: ATE = Acute Toxicity Estimate **Key to abbreviations** 

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)

N/A = Not available SGG = Segregation Group **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 are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use 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 obtained from any other source.

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