

**Product Name:** DIMETHYL CARBONATE**Part No / SKU:** RXSOL-34-1124-250**Date of Issue:** September 09, 2026**Document Type:** Material Safety Data Sheet (MSDS)

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

|              |                    |
|--------------|--------------------|
| Product Name | DIMETHYL CARBONATE |
| Part Number  | RXSOL-19-1124-026  |

### Company Details:

RX MARINE INTERNATIONAL  
105, A wing , BSEL , TECH PARK.  
VASHI ,NEW BOMBAY 400703 INDIA

Branch : Kandla, Mumbai , Chennai, Vizag, Kolkata, UAE , OMAN , and KENYA

|       |                                                          |
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## 2. COMPOSITION / INFORMATION ON INGREDIENTS

| Synonyms | CAS      | EC number | Weight %    | Index-No.    | Formula |
|----------|----------|-----------|-------------|--------------|---------|
| DMC      | 616-38-6 | 210-478-4 | 90,08 g/mol | 607-013-00-6 | C3H6O3  |

## 3. HAZARDS IDENTIFICATION

|                                                |                                                                                                                                                                                                                                                                                                                                           |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Signal Word                                    | Danger                                                                                                                                                                                                                                                                                                                                    |
| Hazard Statements                              | H225 Highly flammable liquid and vapor                                                                                                                                                                                                                                                                                                    |
| P280 Wear protective gloves.P305 + P351 + P338 | Wear eye protection/ face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.                                                                                                                                                                    |
| Precautionary statements - response            | P210Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P233Keep container tightly closed P240 Ground and bond container and receiving equipment. P241Use explosion-proof electrical/ ventilating/ lighting/ equipment P242 Use non-sparking tools.P243Take action to prevent static discharges |
| Supplemental Hazard Statements                 | None                                                                                                                                                                                                                                                                                                                                      |
| Other hazards                                  | This substance/mixture contains no components considered to be either persistent,bioaccumulative and bioaccumulative and toxic (PBT),or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher                                                                                                                       |

#### 4. FIRST AID MEASURES

|                                                                            |                                                                                                                                                            |
|----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General advice                                                             | Show this material safety data sheet to the doctor in attendance.                                                                                          |
| If inhaled                                                                 | After inhalation: fresh air..                                                                                                                              |
| Eye Contact                                                                | After eye contact: rinse out with plenty of water. Remove contact lenses.                                                                                  |
| Skin Contact                                                               | In case of skin contact: Take off immediately all contaminated clothing. Rinse skin with water/ shower.                                                    |
| Inhalation:                                                                | Move to fresh air. If breathing is difficult, give oxygen. Get medical attention immediately if symptoms occur.                                            |
| Ingestion:                                                                 | Rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a doctor or Poison Control Center immediately. |
| Notes to Physician                                                         | Treat symptomatically                                                                                                                                      |
| If swallowed                                                               | After swallowing: make victim drink water (two glasses at most). Consult doctor if feeling unwell.                                                         |
| Most important symptoms and effects, both acute and delaye                 | The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11                                        |
| Indication of any immediate medical attention and special treatment needed | No data available                                                                                                                                          |

#### 5. FIRE FIGHTING MEASURES

|                                                       |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extinguishing media                                   | Suitable extinguishing media                                                                                                                                                                                                                                 |
| Flammability                                          | NA                                                                                                                                                                                                                                                           |
| Flash Point                                           | NA                                                                                                                                                                                                                                                           |
| Suitable extinguishing media                          | Water Foam Carbon dioxide (CO2) Dry powder                                                                                                                                                                                                                   |
| Unsuitable extinguishing media                        | For this substance/mixture no limitations of extinguishing agents are given                                                                                                                                                                                  |
| Special hazards arising from the substance or mixture | Carbon oxides Combustible. Pay attention to flashback. Vapors are heavier than air and may spread along floors Development of hazardous combustion gases or vapours possible in the event of fire Forms explosive mixtures with air at ambient temperatures. |
| Further information                                   | Remove container from danger zone and cool with water. Prevent fire extinguishing water from contaminating surface water or the ground water system                                                                                                          |
| Hazardous combustion products                         | Fire may cause the evolution of Sulphur oxides, nitrogen oxides.                                                                                                                                                                                             |
| Advice for firefighters                               | In the event of fire, wear self-contained breathing apparatus.                                                                                                                                                                                               |
| Protective Equipment                                  | Use personal protective equipment.                                                                                                                                                                                                                           |

## 6. ACCIDENTAL RELEASE MEASURES

|                                                                     |                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Personal precautions, protective equipment and emergency procedures | Advice for non-emergency personnel: Do not breathe vapors, aerosols. Ensure adequate ventilation. Keep away from heat and sources of ignition. Evacuate the danger area, observe emergency procedures, consult an expert For personal protection |
| Environmental Precaution                                            | Do not let product enter drains. Risk of explosion.                                                                                                                                                                                              |
| Methods and materials for containment and cleaning                  | Cover drains. Collect, bind, and pump off spills. Observe possible material restrictions (see sections 7 and 10). Take up with liquid-absorbent material (e.g. Chemizorb® ). Dispose of properly. Clean up affected area.                        |
| Reference to other sections                                         | For disposal see section 13.                                                                                                                                                                                                                     |

## 7. HANDLING AND STORAGE

|                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Advice on safe handling                                      | Keep away from open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharge                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Advice on protection against fire and explosion              | Keep away from open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharge                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Hygiene measures                                             | Change contaminated clothing. Wash hands after working with substance For precautions see section 2.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Precautions for safe handling                                | Handling in a well ventilated place. Wear suitable protective clothing. Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Use non-sparking tools. Prevent fire caused by electrostatic discharge steam.                                                                                                                                                                                                                                                                                                                                                                    |
| Conditions for safe storage, including any incompatibilities | Store in cool place. Keep container tightly closed in opened must be carefully resealed and kept upright to Storage class (TRGS 510): Flammable liquids.                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Storage conditions                                           | Keep container tightly closed in a dry and well-ventilated place. Keep away from heat and sources of ignition Air sensitive.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Storage conditions                                           | Tightly closed. Dry                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Storage class                                                | Storage class (TRGS 510): 3: Flammable liquids                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Specific end use(s)                                          | Apart from the uses mentioned in section 1.2 no other specific uses are stipulated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Handling                                                     | Keep away from heat. Keep away from sources of ignition. Keep away from combustible material.. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not ingest. Do not breathe dust. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Avoid contact with skin and eyes. Keep away from incompatibles such as reducing agents, combustible materials, organic materials, metals |

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Occupational Exposure limit values | No data available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Biological limit values            | No data available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Exposure controls                  | Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Set up emergency exits and the risk elimination area                                                                                                                                                                                                                                                                                                                                                                    |
| Engineering Control                | Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.<br>at the end of workday.<br>Page                                                                                                                                                                                                                                                                                                                                                                |
| Eye/face protection                | Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU). Safety glasses                                                                                                                                                                                                                                                                                                                                                                                |
| Body Protection                    | Complete suit protecting against chemicals, Flame retardant antistatic protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace type of protective equipment must be selected type of protective equipment must be selected according to the concentration and amount of the                                                                                                                                   |
| Skin protection                    | This recommendation applies only to the product stated in the safety data sheet supplied by us and for the designated use. When dissolving in or mixing with other substances and under conditions deviating from those stated in EN374 please contact the supplier of CE-approved gloves (e.g. KCL GmbH, D-36124 Eichenzell Internet: <a href="http://www.kcl.de">www.kcl.de</a> ). Splash contact Material: butyl-rubber Minimum layer thickness: 0,7 mm Break through time: 240 min Material tested: Butoject® (KCL 898) |
| Respiratory protection             | Recommended Filter type: Filter A (acc. to DIN 3181) for vapours of organic compounds The entrepreneur has to ensure that maintenance, cleaning and testing of respiratory protective devices are carried out according to the instructions of the producer These measures have to be properly documented                                                                                                                                                                                                                   |
| Other Protection Measure           | Handle in accordance with good industrial hygiene and safety practice.                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Control of environmental exposure  | Do not let product enter drains. Risk of explosion.                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Thermal hazards                    | No data available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |



Gloves



Suit

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                                              |                                                                                                            |
|----------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Physical state                               | Liquid                                                                                                     |
| Colour                                       | Colourless                                                                                                 |
| Odour                                        | No data available                                                                                          |
| Melting point/freezing point                 | Melting point/range: 2 - 4 °C - lit.                                                                       |
| pH                                           | No data available                                                                                          |
| Melting Point                                | Melting point/range: -78 °C - lit                                                                          |
| Initial boiling point and boiling range      | 90 °C - lit.                                                                                               |
| Boiling Point                                | No data available                                                                                          |
| Flash Point                                  | 16 °C - closed cup                                                                                         |
| Evaporation Rate                             | Not Applicable                                                                                             |
| Flammability (solid, gas)                    | No data available                                                                                          |
| Explosive limits                             | No Data Available                                                                                          |
| Upper/lower flammability or explosive limits | No data available                                                                                          |
| Autoignition temperature                     | No data available                                                                                          |
| Decomposition temperature                    | No data available                                                                                          |
| Vapour pressure                              | No Data Available                                                                                          |
| Viscosity                                    | Viscosity, kinematic: No data available Viscosity, dynamic: 0,585 mPa.s at 25 °C - OECD Test Guideline 114 |
| Upper/lower flammability or explosive limits | Upper explosion limit: 12,87 %(V)<br>Lower explosion limit: 4,22 %(V)                                      |
| Water solubility                             | 114,7 g/l at 20 °C - OECD Test Guideline 105- completely soluble                                           |
| Vapour pressure                              | 24 hPa at 21,1 °C                                                                                          |
| Partition coefficient                        | log Pow: 0,354 at 20 °C - Bioaccumulation is not expected                                                  |
| Auto-ignition emperature                     | 300 °C                                                                                                     |
| Explosive properties                         | None                                                                                                       |
| Solubility                                   | DMSO (Slightly), Water (Slightly)                                                                          |
| Ignition temperature                         | No information available.                                                                                  |
| Surface tension                              | 31,92 mN/m at 0 °C                                                                                         |
| Relative vapor density                       | 3,11 - (Air = 1.0)                                                                                         |
| Density                                      | 1,069 g/cm3 at 25 °C - lit                                                                                 |
| Relative vapor density                       | 3,11 - (Air = 1.0)                                                                                         |
| Particle characteristics                     | No data available                                                                                          |

## 10. STABILITY AND REACTIVITY

|                                    |                                                                                       |
|------------------------------------|---------------------------------------------------------------------------------------|
| Reactivity                         | Vapors may form explosive mixture with air.                                           |
| Stability                          | The product is chemically stable under standard ambient conditions (room temperature) |
| Possibility of hazardous reactions | Reducing agents Oxidizing agents Acids Bases potassium tert-butanolate                |
| Conditions to avoid                | Air Warming.                                                                          |
| Incompatible materials             | rubber, various plastics, Strong oxidizing agents                                     |
| Hazardous Polymerization           | In the event of fire: see section 5                                                   |

## 11. TOXICOLOGICAL INFORMATION

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Acute toxicity                    | <p>LD50 Oral - Rat - male and female - &gt; 5.000 mg/kg<br/>(OECD Test Guideline 401)</p> <p>LC50 Inhalation - Rat - male and female - 4 h - &gt; 5,36 mg/l - vapor<br/>(OECD Test Guideline 403)</p> <p>LD50 Dermal - Rabbit - male and female - &gt; 2.000 mg/kg</p> <p>Remarks: (ECHA)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Skin corrosion/irritation         | <p>Skin - Rabbit(Pentan-1-ol)</p> <p>Result: Skin irritation - 4 h<br/>(OECD Test Guideline 404)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Serious eye damage/eye irritation | Eyes - Rabbit Result: No eye irritation Remarks: (ECHA)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Respiratory or skin sensitization | Freund's complete adjuvant test - Guinea pig Result: negative (OECD Test Guideline 406)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Serious eye damage/eye irritation | No data available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Rout Of Entry                     | Inhalation. Ingestion.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Toxicity to Animal                | WARNING: THE LC50 VALUES HEREUNDER ARE ESTIMATED ON THE Acute oral toxicity (LD50): 689 mg/kg [Rat].                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Toxic Effects on Human            | May cause damage to the following organs: upper respiratory tract. Other Toxic Effects on Humans: Hazardous in case of skin contact (irritant, sensitizer), of ingestion, of inhalation (lung irritant, lung sensitizer).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Germ cell mutagenicity            | <p>Test Type: Chromosome aberration test in vitro</p> <p>Test system: lymphocyte</p> <p>Metabolic activation: with and without metabolic activation</p> <p>Method: OECD Test Guideline 473</p> <p>Result: negative</p> <p>Test Type: Ames test</p> <p>Test system: Escherichia coli/Salmonella typhimurium</p> <p>Metabolic activation: with and without metabolic activation</p> <p>Result: negative</p> <p>Remarks: (ECHA)</p> <p>Test Type: gene mutation test</p> <p>Test system: Chinese hamster lung cells</p> <p>Metabolic activation: with and without metabolic activation</p> <p>Method: OECD Test Guideline 476</p> <p>Result: negative</p> <p>Test Type: Chromosome aberration test</p> <p>Species: Mouse</p> <p>Application Route: Oral</p> <p>Method: OECD Test Guideline 483</p> <p>Result: negative</p> <p>Test Type: Chromosome aberration test</p> <p>Species: Mouse</p> |

|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reproductive toxicity                            | No data available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Specific target organ toxicity - single exposure | No data available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Special Remarks on other Toxi Effects on Humans: | Acute Potential Health Effects: Skin: Causes skin irritation. May cause skin sensitization, an allergic reaction, which becomes evident upon re-exposure to this material. Eyes: Causes eye irritation. Ingestion: Causes gastrointestinal (digestive) tract irritation with nausea, vomiting, and diarrhea. May be harmful if swallowed. Inhalation: Causes respiratory tract irritation. May cause chemical pneumonitis and pulmonary edema, inflammation, edema of bronchi and larynx. Chronic Potential Health Effects: Repeated or prolonged skin exposure may cause allergic reactions in sensitive individuals. Repeated or prolonged exposure by inhalation may affect respiration and metabolism. |
| Additional Information                           | The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher RTECS: FG0450000 To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated                                                                                                                                                                                                                                                                                                       |

## 12. ECOLOGICAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Persistence and degradability                       | aerobic - Exposure time 28 d Result: 86 % - Readily biodegradable (OECD Test Guideline 301C)                                                                                                                                                               |
| Toxicity to daphnia and other aquatic invertebrates | static test EC50 - Daphnia magna (Water flea) - > 100 mg/l - 48 h (OECD Test Guideline 202)                                                                                                                                                                |
| Bioaccumulative potential                           | No data available                                                                                                                                                                                                                                          |
| Toxicity to fish                                    | static test LC50 - Danio rerio (zebra fish) - 530 mg/l - 96 h(Pentan-1-ol)                                                                                                                                                                                 |
| Toxicity to daphnia and other aquatic invertebrates | static test EC50 - Daphnia magna (Water flea) - 341.21 mg/l - 48 h(Pentan-1-ol)                                                                                                                                                                            |
| Toxicity to algae                                   | static test ErC50 - Pseudokirchneriella subcapitata (green algae) - > 100 mg/l - 72 h (OECD Test Guideline 201) static test NOEC - Pseudokirchneriella subcapitata (green algae) - >= 100 mg/l - 72 h (OECD Test Guideline 201)                            |
| Eco Toxicity                                        | Not Available                                                                                                                                                                                                                                              |
| COD and BOD 5                                       | Not Available                                                                                                                                                                                                                                              |
| Products Biodegradation:                            | No data available                                                                                                                                                                                                                                          |
| Mobility in soil                                    | No data available                                                                                                                                                                                                                                          |
| Results of PBT and vPvB assessment                  | This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.                                                         |
| Endocrine disrupting properties                     | The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher |
| Assessment                                          | The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher |
| Other adverse effects                               | No data available                                                                                                                                                                                                                                          |

## 13. DISPOSAL CONSIDERATIONS

|                         |                   |
|-------------------------|-------------------|
| Waste treatment methods | No data available |
|-------------------------|-------------------|

## 14. TRANSPORT INFORMATION

|                              |                                                                                     |
|------------------------------|-------------------------------------------------------------------------------------|
| UN number                    | ADR/RID: 1161<br>IMDG: 1161<br>IATA: 1161                                           |
| UN proper shipping name      | ADR/RID: DIMETHYL CARBONATE<br>IMDG: DIMETHYL CARBONATE<br>IATA: Dimethyl carbonate |
| Transport hazard class(es)   | ADR/RID: 3<br>IMDG: 3<br>IATA: 3                                                    |
| Packaging group              | ADR/RID: II<br>IMDG: II<br>IATA: II                                                 |
| Environmental hazards        | ADR/RID: No<br>IMDG Marine pollutant: No<br>IATA: No                                |
| Special precautions for user | Tunnel restriction code : (D/E)                                                     |
| Further information          | No data available                                                                   |

## 15. REGULATORY INFORMATION

|                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Safety, health and environmental regulations/legislation specific for the substance or mixture | This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.                                                                                                                                                                                                                                                                                                                        |
| Safety, health and environmental regulations specific for the product in question              | European Inventory of Existing Commercial Chemical Substances (EINECS) -Listed. EC Inventory Listed. United States Toxic Substances Control Act (TSCA) Inventory- Listed. China Catalog of Hazardous chemicals 2015 Not- Listed. New Zealand Inventory of Chemicals (NZIoC) Listed. PICCS -Listed. Vietnam National Chemical Inventory -Listed. IECSC Listed. Korea Existing Chemicals List (KECL) - Listed.            |
| National legislation                                                                           | Seveso III: Directive 2012/18/EU of the European : FLAMMABLE LIQUIDS Parliament and of the Council on the control of major-accident hazards involving dangerous substances.                                                                                                                                                                                                                                             |
| DSCL (EEC)                                                                                     | R8- Contact with combustible material may cause fire. R20/22- Harmful by inhalation and if swallowed. R36/37/38- Irritating to eyes, respiratory system and skin. R42/43- May cause sensitization by inhalation and skin contact. S22- Do not breathe dust. S24- Avoid contact with skin. S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S37- Wear suitable gloves. |
| Other regulations                                                                              | Take note of Dir 94/33/EC on the protection of young people at work.                                                                                                                                                                                                                                                                                                                                                    |
| Chemical Safety Assessment                                                                     | For this product a chemical safety assessment was not carried out                                                                                                                                                                                                                                                                                                                                                       |

## 16. OTHER INFORMATION AND DISCLAIMER

### Other Information

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall we be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Rx Marine International has been advised of the possibility of such damages.

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