

Safety Data Sheet



1. Identification

| | | | |
|-----------------------------|--|-------------------------|--|
| Product Name: | ULTCOV 2X +SSPR 6PK IBU MATT RED CURRANT | Revision Date: | 21/08/2023 |
| Name on Label: | ULTRACOVER 2X Ultra Matte Red Currant | Supersedes Date: | 06/12/2022 |
| Product Identifier: | 357853 | | |
| Product Use/Class: | Topcoat/Aerosols | | |
| Supplier: | Rust-Oleum New Zealand QB Studios - Office 7, 2 Morgan St Newmarket, Auckland 1023 New Zealand Ph: 0800 (78 78 65) Website: www.rustoleum.co.nz Email: technical@rustoleum.co.nz | Manufacturer: | Rust-Oleum Corporation 11 Hawthorn Parkway Vernon Hills, IL 60061 USA |
| Preparer: | Regulatory Department | | |
| Emergency Telephone: | 24 Hour Hotline: 1-300-366-961 | | |
| Poison Centre: | 0800 764 766 | | |

2. Hazard Identification

Classification

Symbol(s) of Product



Signal Word

Danger

Possible Hazards

46% of the mixture consists of ingredient(s) of unknown acute toxicity.

GHS HAZARD STATEMENTS

| | | |
|---|------|--|
| Aerosol, Pressurized Container | H229 | Pressurized container: may burst if heated. |
| Carcinogenicity, category 2 | H351 | Suspected of causing cancer. |
| Eye Irritation, category 2 | H319 | Causes serious eye irritation. |
| Flammable Aerosol, category 1 | H222 | Extremely flammable aerosol. |
| Hazardous to the Aquatic Environment, Chronic, category 3 | H412 | Harmful to aquatic life with long lasting effects. |
| Reproductive Toxicity, category 2 | H361 | Suspected of damaging fertility or the unborn child. |
| Skin Irritation, category 2 | H315 | Causes skin irritation. |
| STOT, Repeated Exposure, category 2 | H373 | May cause damage to organs. |
| STOT, Single Exposure, category 2 | H371 | May cause damage to organs. |

GHS LABEL PRECAUTIONARY STATEMENTS

P201 Obtain special instructions before use.

| | |
|----------------|--|
| P203 | Obtain, read, and follow all safety instructions before use. |
| P210 | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. |
| P211 | Do not spray on an open flame or other ignition source. |
| P251 | Do not pierce or burn, even after use. |
| P260 | Do not breathe dust/fumes/gas/mist/vapours/spray. |
| P264 | Wash thoroughly after handling. |
| P273 | Avoid release to the environment. |
| P280 | Wear protective gloves / protective clothing / eye protection / face protection. |
| P302+P352 | IF ON SKIN: Wash with plenty of soap and water. |
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P308+P313 | IF exposed or concerned: Get medical advice/attention. |
| P308+P316 | IF exposed or concerned: Get emergency medical help immediately. |
| P319 | Get medical help if you feel unwell. |
| P321 | Specific treatment (see notice on this label). |
| P332+P317 | If skin irritation occurs: Get medical help. |
| P337+P317 | If eye irritation persists: Get medical help. |
| P362+P364 | Take off contaminated clothing and wash it before reuse. |
| P405 | Store locked up. |
| P410+P412 | Protect from sunlight. Do not expose to temperatures exceeding 50°C / 122°F. |
| P501 | Dispose of contents and container in accordance with local, regional and national regulations. |

GHS SDS PRECAUTIONARY STATEMENTS

P270 Do not eat, drink or smoke when using this product.

3. Composition/Information On Ingredients**HAZARDOUS SUBSTANCES**

| <u>Chemical Name</u> | <u>CAS-No.</u> | <u>Wt.% Range</u> | <u>GHS Symbols</u> | <u>GHS Statements</u> |
|--|----------------|-------------------|-------------------------|--------------------------|
| Acetone | 67-64-1 | 25-50 | GHS02-GHS07 | H225-319-332 |
| Propane | 74-98-6 | 10-25 | Not Available | Not Available |
| Naphtha, Petroleum, Hydrotreated Light | 64742-49-0 | 10-25 | Not Available | Not Available |
| n-Butane | 106-97-8 | 2.5-10 | Not Available | Not Available |
| Hydrous Magnesium Silicate | 14807-96-6 | 2.5-10 | Not Available | Not Available |
| Xylenes (o-, m-, p- Isomers) | 1330-20-7 | 2.5-10 | GHS02-GHS07-GHS08 | H226-315-319-361-371-373 |
| Hydrotreated Light Distillate | 64742-47-8 | 2.5-10 | Not Available | Not Available |
| Dimethyl Carbonate | 616-38-6 | 1.0-2.5 | GHS02-GHS06 | H225-331 |
| Titanium Dioxide | 13463-67-7 | 1.0-2.5 | Not Available | Not Available |
| Pigment Red 101 | 1309-37-1 | 1.0-2.5 | Not Available | Not Available |
| Pigment Red 170 | 2786-76-7 | 1.0-2.5 | Not Available | Not Available |
| Propylene Glycol Monobutyl Ether | 5131-66-8 | 1.0-2.5 | GHS02-GHS07 | H226-302-315-319 |
| Ethylbenzene | 100-41-4 | 1.0-2.5 | GHS02-GHS07-GHS08 | H225-319-332-351-361-373 |
| Octane | 111-65-9 | 0.1-1.0 | GHS02-GHS07-GHS08-GHS09 | H225-304-319-410 |

| | | | | |
|----------------------------|------------|---------|---------------|---------------|
| n-Heptane | 142-82-5 | 0.1-1.0 | GHS02-GHS09 | H225-411 |
| Zirconium 2-Ethylhexanoate | 22464-99-9 | 0.1-1.0 | GHS07 | H315 |
| Zirconium Acetate | 5153-24-2 | <0.1 | Not Available | Not Available |

The balance of the product is Nonhazardous.

4. First-Aid Measures

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed. Remove contact lenses, if present and easy to do. Continue rinsing.

FIRST AID - SKIN CONTACT: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

FIRST AID - INGESTION: If swallowed, do not induce vomiting. If victim is conscious and alert, give 2 to 4 cupfuls of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person. Treat symptomatically and supportively. Aspiration hazard: Do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. Get immediate medical attention. If swallowed, get medical attention.

5. Fire-fighting Measures

ADG HAZCHEM CODE: None

EXTINGUISHING MEDIA: Aqueous Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

UNUSUAL FIRE AND EXPLOSION HAZARDS: FLASH POINT IS LESS THAN -7°C (20°F). EXTREMELY FLAMMABLE LIQUID AND VAPOR! Water spray may be ineffective. Closed containers may explode when exposed to extreme heat due to buildup of steam. Closed containers may explode when exposed to extreme heat. Vapors may form explosive mixtures with air. Vapors can travel to a source of ignition and flash back. Isolate from heat, electrical equipment, sparks and open flame. Perforation of the pressurized container may cause bursting of the can.

SPECIAL FIREFIGHTING PROCEDURES: Water may be used to cool closed containers to prevent pressure buildup and possible autoignition or explosion. Water may be used to cool closed containers to prevent buildup of steam. Full protective equipment including self-contained breathing apparatus should be used. If water is used, fog nozzles are preferred. Evacuate area and fight fire from a safe distance. Use water spray to keep fire-exposed containers cool. Containers may explode when heated.

6. Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations. Do not incinerate closed containers. Contain spilled liquid with sand or earth. DO NOT use combustible materials such as sawdust. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Remove all sources of ignition, ventilate area and remove with inert absorbent and non-sparking tools. Dispose of according to local, state (provincial) and federal regulations. Do not incinerate closed containers. Ventilate area, isolate spilled material, and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations.

7. Handling and Storage

HANDLING: Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all SDS and label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

STORAGE: Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Contents under pressure. Do not store above 120°F (49°C). Store large quantities in buildings designed and protected for storage of flammable aerosols. Keep away from heat, sparks, flame and sources of ignition. Avoid excess heat. Product should be stored in tightly sealed containers and protected from heat, moisture, and foreign materials.

Advice on Safe Handling of Combustible Dust: No Information

8. Exposure Controls / Personal Protection

| Chemical Name | CAS-No. | Weight % Less Than | NZ WEL TWA | NZ WEL STEL |
|--|------------|--------------------|------------|-------------|
| Acetone | 67-64-1 | 30.0 | 500 ppm | 1000 ppm |
| Propane | 74-98-6 | 20.0 | N.E. | N.E. |
| Naphtha, Petroleum, Hydrotreated Light | 64742-49-0 | 15.0 | N.E. | N.E. |
| n-Butane | 106-97-8 | 10.0 | 800 ppm | N.E. |
| Hydrous Magnesium Silicate | 14807-96-6 | 5.0 | 2 mg/m3 | N.E. |
| Xylenes (o-, m-, p- Isomers) | 1330-20-7 | 5.0 | 50 ppm | N.E. |
| Hydrotreated Light Distillate | 64742-47-8 | 5.0 | N.E. | N.E. |
| Dimethyl Carbonate | 616-38-6 | 5.0 | N.E. | N.E. |
| Titanium Dioxide | 13463-67-7 | 5.0 | 10 mg/m3 | N.E. |
| Pigment Red 101 | 1309-37-1 | 5.0 | 10 mg/m3 | N.E. |
| Pigment Red 170 | 2786-76-7 | 5.0 | N.E. | N.E. |
| Propylene Glycol Monobutyl Ether | 5131-66-8 | 5.0 | N.E. | N.E. |
| Ethylbenzene | 100-41-4 | 5.0 | 20 ppm | 40 ppm |
| Octane | 111-65-9 | 1.0 | 300 ppm | 375 ppm |
| n-Heptane | 142-82-5 | 1.0 | 400 ppm | 500 ppm |
| Zirconium 2-Ethylhexanoate | 22464-99-9 | 1.0 | 5 mg/m3 | 10 mg/m3 |
| Zirconium Acetate | 5153-24-2 | 0.1 | 5 mg/m3 | 10 mg/m3 |

PERSONAL PROTECTION

ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof ventilation equipment. Provide general dilution of local exhaust ventilation in volume and pattern to keep TLV of hazardous ingredients below acceptable limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

RESPIRATORY PROTECTION: Wear an approved (or equivalent) full-facepiece airline respirator according to AS/NZS 1715-2009 and AS/NZS 1716-2012 in the positive pressure mode with emergency escape provisions. A respiratory protection program that meets AS/NZS 1715-2009 and AS/NZS 1716-2012 requirements must be followed whenever workplace conditions warrant a respirator's use. An approved air purifying respirator with organic vapor cartridge or canister according to AS/NZS 1715-2009 and AS/NZS 1716-2012 may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Users of this product in industrial/OEM applications must use one of the following forms of respiratory protection:

- AS/NZS 1715-2009 and AS/NZS 1716-2012 compliant supplied-air respirator operated in pressure demand or continuous flow mode and equipped with a tight fitting facepiece
- AS/NZS 1715-2009 and AS/NZS 1716-2012 compliant air-purifying respirator equipped with a full facepiece and organic gas/vapor cartridges
- AS/NZS 1715-2009 and AS/NZS 1716-2012 compliant powered air-purifying respirator equipped with a full facepiece and organic gas/vapor cartridges.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

Engineering Measures for Combustible Dust: No Information

9. Physical and Chemical Properties

| | | | |
|---------------------------------|---------------------|--|------------|
| Appearance: | Aerosolized Mist | Physical State: | Liquid |
| Odor: | Solvent Like | Odor Threshold: | N.E. |
| Specific Gravity: | 0.770 | pH: | N.A. |
| Freeze Point, °C: | N.D. | Viscosity: | N.D. |
| Solubility in Water: | Slight | Partition Coefficient, n-octanol/water: | N.D. |
| Decomposition Temp., °C: | N.D. | Explosive Limits, vol%: | 0.9 - 13.0 |
| Boiling Range, °C: | -37 - 537 | Flash Point, °C: | -96 |
| Flammability: | Supports Combustion | Auto-Ignition Temp., °C: | N.D. |
| Evaporation Rate: | Faster than Ether | Vapor Pressure: | N.D. |
| Vapor Density: | Heavier than Air | | |

(See "Other information" Section for abbreviation legend)

10. Stability and Reactivity

Conditions to Avoid: Avoid temperatures above 120°F (49°C). Avoid all possible sources of ignition. Avoid excess heat. Keep from freezing.

Incompatibility: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

Hazardous Decomposition: By open flame, carbon monoxide and carbon dioxide. When heated to decomposition, it emits acrid smoke and irritating fumes. Contains solvents which may form carbon monoxide, carbon dioxide, and formaldehyde.

Hazardous Polymerization: Will not occur under normal conditions.

Stability: This product is stable under normal storage conditions.

11. Toxicological Information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Irritating, and may injure eye tissue if not removed promptly. Causes Serious Eye Irritation

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Low hazard for usual industrial handling or commercial handling by trained personnel.

EFFECTS OF OVEREXPOSURE - INHALATION: Harmful if inhaled. High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist. High vapor concentrations are irritating to the eyes, nose, throat and lungs. Prolonged or excessive inhalation may cause respiratory tract irritation. Constituents of this product include crystalline silica dust which, if inhalable, may cause silicosis, a form of progressive pulmonary fibrosis. Inhalable crystalline silica is listed by IARC as a group I carcinogen (lung) based on sufficient evidence in occupationally exposed humans and sufficient evidence in animals. Crystalline silica is also listed by the NTP as a known human carcinogen. Constituents may also contain asbestiform or non-asbestiform tremolite or other silicates as impurities, and above de minimus exposure to these impurities in inhalable form may be carcinogenic or cause other serious lung problems. Routine handling and application does not require use of respiratory protection; however, if air monitoring demonstrates vapor, mist, or dust levels above applicable limits, wear an appropriate, properly fitted respirator (meets AS/NZS 1715-2009 and AS/NZS 1716-2012 requirements) during handling and application. Follow respirator manufacturer's directions for respirator use.

EFFECTS OF OVEREXPOSURE - INGESTION: Harmful if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: May damage fertility or the unborn child. May cause central nervous system disorder (e.g., narcosis involving a loss of coordination, weakness, fatigue, mental confusion, and blurred vision) and/or damage. High concentrations may lead to central nervous system effects (drowsiness, dizziness, nausea, headaches, paralysis, and blurred vision) and/or damage. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Overexposure to xylene in laboratory animals has been associated with liver abnormalities, kidney, lung, spleen, eye and blood damage as well as reproductive disorders. Effects in humans, due to chronic overexposure, have included liver, cardiac abnormalities and nervous system damage. IARC lists Ethylbenzene as a possible human carcinogen (group 2B). Contains Titanium Dioxide. Titanium Dioxide is listed as a Group 2B-"Possibly carcinogenic to humans" by IARC. No significant exposure to Titanium Dioxide is thought to occur during the use of products in which Titanium Dioxide is bound to other materials, such as in paints during brush application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of Titanium Dioxide in the formula. (Ref: IARC Monograph, Vol. 93, 2010) May cause genetic defects.

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

ACUTE TOXICITY VALUES

The acute effects of this product have not been tested. Data on individual components are tabulated below:

| <u>CAS-No.</u> | <u>Chemical Name</u> | <u>Oral LD50</u> | <u>Dermal LD50</u> | <u>Vapor LC50</u> |
|----------------|--|------------------|---------------------|-------------------|
| 67-64-1 | Acetone | 5800 mg/kg Rat | >15700 mg/kg Rabbit | 50.1 mg/L Rat |
| 64742-49-0 | Naphtha, Petroleum, Hydrotreated Light | >5000 mg/kg Rat | >3160 mg/kg Rabbit | >4951 mg/L Rat |
| 106-97-8 | n-Butane | N.E. | N.E. | 658 mg/L Rat |
| 14807-96-6 | Hydrous Magnesium Silicate | 6000 | N.E. | 30 |
| 1330-20-7 | Xylenes (o-, m-, p- Isomers) | 3500 mg/kg Rat | >4350 mg/kg Rabbit | 29.08 mg/L Rat |
| 64742-47-8 | Hydrotreated Light Distillate | >5000 mg/kg Rat | >2000 mg/kg Rabbit | >5000 mg/L Rat |
| 616-38-6 | Dimethyl Carbonate | 13000 mg/kg Rat | >5000 mg/kg Rabbit | >5.36 mg/L Rat |
| 13463-67-7 | Titanium Dioxide | >10000 mg/kg Rat | 6000 | N.E. |
| 1309-37-1 | Pigment Red 101 | >10000 mg/kg Rat | N.E. | N.E. |
| 2786-76-7 | Pigment Red 170 | N.E. | >2000 mg/kg Rat | N.E. |
| 5131-66-8 | Propylene Glycol Monobutyl Ether | 1900 mg/kg Rat | >2000 mg/kg Rat | N.E. |
| 100-41-4 | Ethylbenzene | 3500 mg/kg Rat | 15400 mg/kg Rabbit | 17.4 mg/L Rat |
| 111-65-9 | Octane | N.E. | N.E. | >24.88 mg/L Rat |
| 142-82-5 | n-Heptane | N.E. | 3000 mg/kg Rabbit | >73.5 mg/L Rat |

N.E. - Not Established

12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components. No ecotoxicity data was found for this product.

TOXICITY: The acute toxicity effects of this product have not been tested. Data on individual components are tabulated below:

AQUATIC ACUTE TOXICITY VALUES

The acute effects of this product have not been tested. Data on individual components are tabulated below:

| <u>CAS-No.</u> | <u>Chemical Name</u> | <u>Algae</u> | <u>Daphnia/Aquatic</u> | <u>Fish</u> |
|----------------|--|--------------|------------------------|------------------|
| 67-64-1 | Acetone | N.E. | 10294 - 17704 mg/L | 4.74 - 6.33 mL/L |
| 64742-49-0 | Naphtha, Petroleum, Hydrotreated Light | N.E. | N.E. | 8.41 mg/L |
| 14807-96-6 | Hydrous Magnesium Silicate | N.E. | N.E. | >100 g/L |
| 1330-20-7 | Xylenes (o-, m-, p- Isomers) | N.E. | 3.82 mg/L | 13.4 mg/L |
| 64742-47-8 | Hydrotreated Light Distillate | N.E. | N.E. | 45 mg/L |
| 616-38-6 | Dimethyl Carbonate | N.E. | N.E. | >=100 mg/L |
| 1309-37-1 | Pigment Red 101 | N.E. | N.E. | 100000 mg/L |
| 100-41-4 | Ethylbenzene | 4.6 mg/L | 1.8 - 2.4 mg/L | 11.0 - 18.0 mg/L |
| 111-65-9 | Octane | N.E. | 0.38 mg/L | N.E. |
| 142-82-5 | n-Heptane | N.E. | N.E. | 375.0 mg/L |

N.E. - Not Established

PERSISTENCE AND DEGRADABILITY: The persistence and degradability of this product have not been tested.

BIOACCUMULATIVE POTENTIAL:

| <u>Product/ingredient name</u> | <u>Octanol-water par. Coeff (log KOW)</u> | <u>Bio. Conc. Factor (BCF)</u> |
|----------------------------------|---|--------------------------------|
| Acetone | -0.24 | 0.69 dimensionless |
| Propane | 1.09 | N.I. |
| n-Butane | 2.31 | N.I. |
| Xylenes (o-, m-, p- Isomers) | 2.77 - 3.15 | 0.6 - 15 dimensionless |
| Hydrotreated Light Distillate | N.I. | 61 - 159 dimensionless |
| Dimethyl Carbonate | 0.354 | N.I. |
| Propylene Glycol Monobutyl Ether | 1.2 | N.I. |
| Ethylbenzene | 3.6 | 15 dimensionless |
| Octane | 5.18 | N.I. |
| n-Heptane | 4.66 | N.I. |

MOBILITY IN SOIL: The mobility in soil of this product has not been tested.

OTHER ADVERSE EFFECTS: This product has not been tested for other adverse ecological effects.

13. Disposal Information

DISPOSAL: In accordance with the Hazardous Substances (Disposal) Notice 2017 and the relevant criteria of the Hazardous Substances and New Organisms Act (HSNO) 1996.

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 or 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. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Do not puncture or incinerate container.

14. Transport Information

| | <u>Domestic (USDOT)</u> | <u>International (IMDG)</u> | <u>Air (IATA)</u> | <u>ADG</u> |
|-----------------------|---|-----------------------------|---------------------|------------|
| UN Number: | N.A. | 1950 | 1950 | 1950 |
| Proper Shipping Name: | Paint and Related Spray Products in Ltd Qty | Aerosols | Aerosols, flammable | Aerosols |
| Hazard Class: | N.A. | 2 | 2.1 | 2.1 |
| Packing Group: | N.A. | N.A. | N.A. | N.A. |
| Limited Quantity: | Yes | Yes | Yes | Yes |
| ADG Hazchem Code: | None | | | |

15. Regulatory Information

Montreal Protocol

No Montreal Protocol components exist in this product.

Stockholm Convention

No Stockholm Convention components exist in this product.

Rotterdam Convention

This product contains the following substances listed under the Rotterdam Convention:

| <u>Chemical Name</u> | <u>CAS-No.</u> |
|----------------------|----------------|
| Ethylene Oxide | 75-21-8 |

MARPOL

This product contains the following substances listed under the MARPOL regulations:

| <u>Chemical Name</u> | <u>CAS-No.</u> |
|------------------------|----------------|
| Octane | 111-65-9 |
| n-Heptane | 142-82-5 |
| n-Nonane | 111-84-2 |
| 1,3,5-Trimethylbenzene | 108-67-8 |
| Naphthalene | 91-20-3 |

New Zealand Group Standard

This product is approved under Group Standard Number HSR002517

16. Other Information**SDS REVISION DATE:** 21/08/2023

REASON FOR REVISION: Product Composition Changed
Substance and/or Product Properties Changed in Section(s):
02 - Hazard Identification
03 - Composition / Information on Ingredients
05 - Fire-Fighting Measures
08 - Exposure Controls / Personal Protection
Substance Hazard Threshold % Changed
Revision Statement(s) Changed

Legend:

N.A. - Not Applicable N.D. - Not Determined N.E. - Not Established

S.T.E.L. - Short Term Exposure Limit

T.W.A. - Time Weighted Average

W.E.S. - Workplace Exposure Standard

W.H.S. - Work Health and Safety regulation

The manufacturer believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. The manufacturer makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users' consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.

