

Safety Data Sheet

According to Canadian Hazardous Products Regulations and WHMIS 2015

Initial preparation date: 04.06.2020

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Revision date: 03.14.2023

SolarMax 11-60 Isocyanate

SECTION 1: Identification

Product identifier

Product name: SolarMax 11-60 Isocyanate

Synonyms: Aliphatic Polyisocyanate

Product code: 60398

Recommended use of the product and restriction on use

Relevant identified uses: ALIPHATIC SPRAY ELASTOMER SYSTEM - ISO
Component

Uses advised against: Not determined or not applicable.

Reasons why uses advised against: Not determined or not applicable.

Manufacturer or supplier details

Manufacturer:

United States

Rhino Linings Corporation
9747 Businesspark Avenue
San Diego, CA 92131
858-450-0441
www.rhinolinings.com

Emergency telephone number:

North America

CHEMTREC
800-424-9300 (24/7)

SECTION 2: Hazard identification

GHS classification:

Acute toxicity (oral), category 4

Acute toxicity (inhalation), category 4

Respiratory sensitization, category 1

Skin sensitization, category 1

Specific target organ toxicity - single exposure, category 3, respiratory tract irritation

Label elements

Hazard pictograms:



Signal Word: Danger

Hazard statements:

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H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled

H317 May cause an allergic skin reaction

H335 May cause respiratory irritation

H302 Harmful if swallowed

H332 Harmful if inhaled

Precautionary statements:

P201 Obtain special instructions before use

P202 Do not handle until all safety precautions have been read and understood

P261 Avoid breathing dust, fumes, gas, mist, vapours or spray.

P264 Wash any exposed skin thoroughly after handling.

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

P271 Use only outdoors or in a well-ventilated area

P272 Contaminated work clothing should not be allowed out of the workplace

P280 Wear protective gloves, protective clothing, eye protection and hearing protection.

P284 In case of inadequate ventilation wear respiratory protection.

P312 Call a POISON CENTER/doctor if you feel unwell.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing .

P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER or physician.

P302+P352 IF ON SKIN: Wash with plenty of water and soap.

P333+P313 If skin irritation or rash occurs: Get medical advice or attention.

P321 Specific treatment (see Sections 4-8 of this SDS and any supplemental information on the product label).

P363 Wash contaminated clothing before reuse .

P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

P330 Rinse mouth .

P304 IF INHALED:

P403+P233 Store in a well-ventilated place. Keep container tightly closed

P405 Store locked up

P501 Dispose of contents and container in accordance with local, regional, national, and international regulations.

Hazards not otherwise classified:

CONTAINS ISOCYANATES. INHALATION OF ISOCYANATE MISTS OR VAPORS MAY CAUSE RESPIRATORY IRRITATION, BREATHLESSNESS, CHEST DISCOMFORT AND REDUCED PULMONARY FUNCTION. OVEREXPOSURE WELL ABOVE THE PEL MAY RESULT IN BRONCHITIS, BRONCHIAL SPASMS AND PULMONARY EDEMA. LONG-TERM EXPOSURE TO ISOCYANATES HAS BEEN REPORTED TO CAUSE LUNG DAMAGE, INCLUDING REDUCED LUNG FUNCTION WHICH MAY BE PERMANENT. ACUTE OR CHRONIC OVEREXPOSURE TO ISOCYANATES MAY CAUSE SENSITIZATION IN SOME INDIVIDUALS, RESULTING IN ALLERGIC RESPIRATORY REACTIONS INCLUDING WHEEZING, SHORTNESS OF BREATH AND DIFFICULTY BREATHING. ANIMAL TESTS AND OTHER RESEARCH INDICATE THAT SKIN CONTACT WITH MDI MAY PLAY A ROLE IN CAUSING RESPIRATORY SENSITIZATION.

SECTION 3: Composition/information on ingredients

| Identification | Name | Weight % |
|---------------------------|---------------------------------------|----------|
| CAS number: 28182-81-2 | Hexamethylene diisocyanate, oligomers | 95-99 |

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| | | |
|-------------------------|----------------------------|-------|
| CAS number: 822-06-0 | Hexamethylene diisocyanate | 0.1-2 |
|-------------------------|----------------------------|-------|

Additional Information:

Specific chemical identity and/or exact percentage (concentration) of each ingredient may be held as confidential business information (CBI). Any ingredient not disclosed in this section may have been determined not to be hazardous to health or the environment, or it may be present at a level below its disclosure threshold.

SECTION 4: First-aid measures

Description of first-aid measures

General notes:

Show this Safety Data Sheet to the doctor in attendance.

After inhalation:

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If exposed, seek medical advice/attention.

After skin contact:

Remove contaminated clothing and shoes. Rinse skin with copious amounts of water [shower] for several minutes. Launder contaminated clothing before reuse. If symptoms develop or persist, seek medical advice/attention.

After eye contact:

Rinse eyes with plenty of water for several minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. If symptoms develop or persist, seek medical advice/attention.

After ingestion:

If swallowed, DO NOT induce vomiting unless told to do so by a physician or poison control center. Rinse mouth with water. Never give anything by mouth to an unconscious person. If spontaneous vomiting occurs, place on the left side with head down to prevent aspiration of liquid into the lungs. If symptoms develop or persist, seek medical advice/attention.

Most important symptoms and effects, both acute and delayed

Acute symptoms and effects:

Inhalation exposure may cause allergy, asthma symptoms or breathing difficulties. Symptoms may include cough, chronic phlegm, shortness of breath, wheezing and chest tightness. Symptoms may be delayed.

Dermal exposure may cause an allergic skin reaction. Symptoms may include irritation, redness, pain, rash, inflammation, itching, burning and dermatitis.

Acute oral exposure may lead to dizziness, drowsiness, headache, breathing difficulties, nausea, vomiting, abdominal pain, and lowering of consciousness. Adverse effects are dependent on exposure (dose, concentration, contact time).

Delayed symptoms and effects:

Effects are dependent on exposure (dose, concentration, contact time).

Immediate medical attention and special treatment

Specific treatment:

If respiratory symptoms persist, seek medical attention.

Notes for the doctor:

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Treat symptomatically.

SECTION 5: Fire-fighting measures

Extinguishing media

Suitable extinguishing media:

Water mist/fog, carbon dioxide, dry chemical or alcohol resistant foam.

Unsuitable extinguishing media:

Do not use water jet.

Specific hazards during fire-fighting:

Thermal decomposition may produce irritating/toxic fumes/gases.

Special protective equipment for firefighters:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full-face piece operated in positive pressure mode.

Special precautions:

Avoid contact with skin, eyes, hair and clothing. Do not breathe fumes/gas/mists/aerosols/vapors/dusts. Move containers from fire area if safe to do so. Use water spray/fog for cooling fire exposed containers. Avoid unnecessary run-off of extinguishing media which may cause pollution.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Evacuate unnecessary personnel. Ventilate area. Extinguish any sources of ignition. Wear recommended personal protective equipment (see Section 8). Avoid contact with skin, eyes and clothing. Avoid breathing mist, vapor, dust, fume and spray. Do not walk through spilled material. Wash thoroughly after handling.

Environmental precautions:

Prevent further leakage or spillage if safe to do so. Prevent from reaching drains, sewers and waterways. Discharge into the environment must be avoided.

Methods and material for containment and cleaning up:

Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Stop leak if you can do it without risk. Contain and collect spillage and place in suitable container for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

Reference to other sections:

For personal protective equipment see Section 8. For disposal see Section 13.

SECTION 7: Handling and storage

Precautions for safe handling:

Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Avoid breathing mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Avoid contact with skin, eyes and clothing. Wash affected areas thoroughly after handling. Keep away from incompatible materials (See Section 10). Keep containers tightly closed when not in use.

Conditions for safe storage, including any incompatibilities:

Store in cool, dry, well-ventilated location out of direct sunlight. Keep away from food and beverages. Protect from freezing and physical damage. Store away from heat, open flames and other sources of

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ignition. Keep container tightly sealed. Store away from incompatible materials (See Section 10).
Recommended Storage Temperature: 16 - 50°C (60 - 120°F)

SECTION 8: Exposure controls/personal protection

Only those substances with limit values have been included below.

Occupational Exposure limit values:

| Country (Legal Basis) | Substance | Identifier | Permissible concentration |
|-----------------------|----------------------------|------------|--|
| Alberta | Hexamethylene diisocyanate | 822-06-0 | 8-Hour TWA: 0.03 mg/m ³ (0.005 ppm) |
| British Columbia | Hexamethylene diisocyanate | 822-06-0 | 8-Hour TWA: 0.005 ppm |
| | Hexamethylene diisocyanate | 822-06-0 | Ceiling Limit: 0.01 ppm |
| Manitoba | Hexamethylene diisocyanate | 822-06-0 | 8-Hour TWA: 0.005 ppm |
| Ontario | Hexamethylene diisocyanate | 822-06-0 | 8-Hour TWA: 0.005 ppm |
| | Hexamethylene diisocyanate | 822-06-0 | Ceiling Limit: 0.02 ppm |
| Quebec | Hexamethylene diisocyanate | 822-06-0 | 8-Hour TWA: 0.034 mg/m ³ (0.005 ppm) |
| Saskatchewan | Hexamethylene diisocyanate | 822-06-0 | 15-Minute Contamination Limit: 0.015 ppm |
| | Hexamethylene diisocyanate | 822-06-0 | 8-Hour Contamination Limit: 0.005 ppm |
| New Brunswick | Hexamethylene diisocyanate | 822-06-0 | 8-Hour TWA: 0.005 ppm |

Biological limit values:

No biological exposure limits noted for the ingredient(s).

Information on monitoring procedures:

Not determined or not applicable.

Appropriate engineering controls:

Emergency eye wash stations and safety showers should be available in the immediate vicinity of use or handling. Provide adequate ventilation to maintain the airborne concentrations of vapor, mists, and/or dusts below the applicable workplace exposure limits, while observing recognized national standards (or equivalent).

Personal protection equipment

Eye and face protection:

Safety glasses or goggles. Use eye protection equipment that has been tested and approved by recognized national standards (or equivalent).

Skin and body protection:

Chemical resistant, impervious gloves approved by the appropriate standards. Gloves must be inspected prior to use. Avoid skin contact with used gloves. Appropriate techniques should be used to remove used gloves and contaminated clothing. 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. Ensure that all personal protective equipment is approved by recognized national standards (or equivalent).

Respiratory protection:

If engineering controls do not maintain airborne concentrations below the applicable workplace exposure limits, or to an acceptable level (if exposure limits have not been established), a respirator approved by

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recognized national standards (or equivalent) must be worn.

General hygienic measures:

When handling chemical products, do not eat, drink or smoke. Wash hands after handling, before breaks, and at the end of the workday. Avoid contact with skin, eyes and clothing. Wash contaminated clothing before reuse. Perform routine housekeeping.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

| | |
|---|--|
| Appearance (physical state, color): | Colorless to light yellow liquid |
| Odor: | Almost odorless |
| Odor threshold: | Not determined or not available. |
| pH-value: | Not determined or not available. |
| Melting/Freezing point: | Not determined or not available. |
| Boiling point/range: | Not determined or not available. |
| Flash point: | >150°C (316°F) (DIN 53213) |
| Evaporation rate: | Not determined or not available. |
| Flammability (solid, gaseous): | Not determined or not available. |
| Explosion limit upper: | Not determined or not available. |
| Explosion limit lower: | Not determined or not available. |
| Vapor pressure: | HDI Polyisocyanate: 5.2 X 10 ⁻⁹ @ 68 F (20 C) mmHg |
| Vapor density: | Not determined or not available. |
| Density: | Not determined or not available. |
| Relative density: | 1.11-1.16 @ 20°C (68°F) (DIN 53217) |
| Solubilities: | Insoluble - Reacts slowly with water to liberate CO ₂ gas |
| Partition coefficient (n-octanol/water): | Not determined or not available. |
| Auto/Self-ignition temperature: | >445°C (883°F) (DIN 51794) |
| Decomposition temperature: | Not determined or not available. |
| Dynamic viscosity: | Not determined or not available. |
| Kinematic viscosity: | Not determined or not available. |
| Explosive properties | Not determined or not available. |
| Oxidizing properties | Not determined or not available. |

SECTION 10: Stability and reactivity

Reactivity:

Not reactive under recommended handling and storage conditions.

Chemical stability:

Stable under recommended handling and storage conditions.

Possibility of hazardous reactions:

Contact with moisture, other materials that react with isocyanates, or temperatures above 177°C (350°F), may cause polymerization, Moisture (water and high humidity) or high heat (temperatures greater than 177°C (350°F)) can cause pressure build-up with possible explosive rupture.

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Conditions to avoid:

Extreme heat, open flames, hot surfaces, sparks, ignition sources and incompatible materials.
Protect from freezing.

Incompatible materials:

Water, Amines, Strong bases, Alcohols, Copper alloys

Hazardous decomposition products:

Under normal conditions of storage and use, hazardous decomposition products should not be produced.
By Fire and High Heat: Carbon dioxide (CO₂), carbon monoxide (CO), oxides of nitrogen (NO_x), dense black smoke., Hydrogen cyanide, Isocyanate, Isocyanic Acid, Other undetermined compounds

SECTION 11: Toxicological information

Acute toxicity

Assessment:

Harmful if swallowed.
Harmful if inhaled.

Product data: No data available.

Substance data:

| Name | Route | Result |
|---------------------------------------|------------|---|
| Hexamethylene diisocyanate, oligomers | inhalation | LC50 Rat (female): 390 mg/m ³ (4 hr [aerosol]) |
| | oral | LD50 Rat: > 2500 mg/kg |
| | dermal | LD50 Rabbit: > 2000 mg/kg |
| Hexamethylene diisocyanate | oral | LD50 Rat: 959 mg/m ³ |
| | inhalation | LC50 Rat: 0.124 mg/L (4 hr [Vapor]) |
| | dermal | LD50 Rat: >7000 mg/kg |

Skin corrosion/irritation

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data:

| Name | Result |
|----------------------------|-------------------------|
| Hexamethylene diisocyanate | Causes skin irritation. |

Serious eye damage/irritation

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data:

| Name | Result |
|----------------------------|--------------------------------|
| Hexamethylene diisocyanate | Causes serious eye irritation. |

Respiratory or skin sensitization

Assessment:

May cause allergy or asthma symptoms or breathing difficulties if inhaled.
May cause an allergic skin reaction.

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Product data:

No data available.

Substance data:

| Name | Result |
|---------------------------------------|--|
| Hexamethylene diisocyanate, oligomers | May cause an allergic skin reaction. |
| Hexamethylene diisocyanate | May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled. |

Carcinogenicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

Substance data: No data available.

International Agency for Research on Cancer (IARC):

| Name | Classification |
|---------------------------------------|----------------|
| Hexamethylene diisocyanate, oligomers | Not Applicable |
| Hexamethylene diisocyanate | Not Applicable |

National Toxicology Program (NTP):

| Name | Classification |
|---------------------------------------|----------------|
| Hexamethylene diisocyanate, oligomers | Not Applicable |
| Hexamethylene diisocyanate | Not Applicable |

Germ cell mutagenicity

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Reproductive toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Specific target organ toxicity (single exposure)

Assessment:

May cause respiratory irritation.

Product data:

No data available.

Substance data:

| Name | Result |
|---------------------------------------|-----------------------------------|
| Hexamethylene diisocyanate, oligomers | May cause respiratory irritation. |
| Hexamethylene diisocyanate | May cause respiratory irritation. |

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Specific target organ toxicity (repeated exposure)

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Aspiration toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Information on likely routes of exposure:

No data available.

Symptoms related to the physical, chemical and toxicological characteristics:

No data available.

Other information:

No data available.

SECTION 12: Ecological information

Acute (short-term) toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

Substance data:

| Name | Result |
|---------------------------------------|--|
| Hexamethylene diisocyanate, oligomers | Aquatic Invertebrates EC50 Daphnia magna: ≥ 100 mg/L (48 hr [mobility]) |
| | Aquatic Plants EC50 Desmodemus subspicatus: > 100 mg/L (72 hr [growth rate]) |
| Hexamethylene diisocyanate | Fish LC50 Danio rerio: >82.8 mg/L (96 hr) |
| | Aquatic Invertebrates EC50 Daphnia magna: >89.1 mg/L (48 hr [mobility]) |
| | Aquatic Plants EC50 Desmodemus subspicatus: 77.4 mg/L (72 hr [growth rate]) |

Chronic (long-term) toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

Substance data: No data available.

Persistence and degradability

Product data: No data available.

Substance data:

| Name | Result |
|---------------------------------------|--|
| Hexamethylene diisocyanate, oligomers | The substance is not readily biodegradable. 1% degradation, measured by O ₂ consumption, after 28 days. |
| Hexamethylene diisocyanate | The substance is not readily biodegradable. 42% degradation in water, measured by O ₂ consumption, after 28 days. |

Bioaccumulative potential

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Product data: No data available.

Substance data:

| Name | Result |
|---------------------------------------|--|
| Hexamethylene diisocyanate, oligomers | Accumulation in organisms is not to be expected because this substance hydrolyzes like isocyanates and the resulting structures are essentially not bioavailable (predicted BCF: 141 L/kg ww). |
| Hexamethylene diisocyanate | The substance has low potential for bioaccumulation. BCF (aquatic species): 59.6 [QSAR] |

Mobility in soil

Product data: No data available.

Substance data:

| Name | Result |
|---------------------------------------|--|
| Hexamethylene diisocyanate, oligomers | The substance is slightly mobile with a high potential for adsorption to soil and sediment. Koc: 6891 L/kg |
| Hexamethylene diisocyanate | Moderately mobile in soil. Calculated Koc at 20 °C: 598 |

Results of PBT and vPvB assessment

Product data:

PBT assessment: This product does not contain any substances that are assessed to be a PBT.

vPvB assessment: This product does not contain any substances that are assessed to be a vPvB.

Substance data:

PBT assessment:

| | |
|---------------------------------------|----------------------------|
| Hexamethylene diisocyanate, oligomers | This substance is not PBT. |
| Hexamethylene diisocyanate | The Substance is not PBT. |

vPvB assessment:

| | |
|---------------------------------------|-----------------------------|
| Hexamethylene diisocyanate, oligomers | This substance is not vPvB. |
| Hexamethylene diisocyanate | The substance is not vPvB. |

Other adverse effects: No data available.

SECTION 13: Disposal considerations

Disposal methods:

The generation of waste should be avoided or minimized wherever possible. If product becomes a waste, it does not meet criteria of hazardous waste as defined in 40 CFR 261, Subpart C and D. Do not discharge into sewer system. Spill cleanup residues may still be subject to RCRA storage and disposal requirements.

Dispose waste in compliance with local, state and federal regulations via licensed waste disposal contractor.

Contaminated packages:

Even after emptying, container may retain residues. Containers should be completely emptied and safely stored until appropriately reconditioned or disposed through licensed contractor in accordance with government regulation. This material and its container must be disposed of in a safe way.

SECTION 14: Transport information

Canadian Transportation of Dangerous Goods (TDG)

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| | |
|--------------------------------------|--|
| UN number | Not regulated |
| UN proper shipping name | Not regulated |
| UN transport hazard class(es) | None |
| Packing group | None |
| Environmental hazards | None |
| Special precautions for user | None |
| Additional Information | This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. Additional transportation system information can be obtained through an authorized sales or customer service representative. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material. |

International Maritime Dangerous Goods (IMDG)

| | |
|--------------------------------------|--|
| UN number | Not regulated |
| UN proper shipping name | Not regulated |
| UN transport hazard class(es) | None |
| Packing group | None |
| Environmental hazards | None |
| Special precautions for user | None |
| Additional Information | This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. Additional transportation system information can be obtained through an authorized sales or customer service representative. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material. |

International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

| | |
|--------------------------------------|---------------|
| UN number | Not regulated |
| UN proper shipping name | Not regulated |
| UN transport hazard class(es) | None |
| Packing group | None |
| Environmental hazards | None |
| Special precautions for user | None |

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| | |
|-------------------------------|--|
| Additional Information | This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. Additional transportation system information can be obtained through an authorized sales or customer service representative. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material. |
|-------------------------------|--|

| Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code | |
|---|------|
| Bulk Name | None |
| Ship type | None |
| Pollution category | None |

SECTION 15: Regulatory information

Canada regulations

Domestic substances list (DSL): All ingredients are listed or exempt.

Non-domestic substances list (NDSL): None of the ingredients are listed.

Additional information: Not determined.

SECTION 16: Other information

Abbreviations and Acronyms: None

Disclaimer:

The data set forth in this sheet are based on information provided by the suppliers of the raw materials and chemicals used in the manufacture of the aforementioned product. Rhino Linings Corporation makes no warranty with respect to the accuracy of the information provided by their suppliers, and disclaims all liability of reliance thereof. Sections 11/12 Disclaimer (Toxicity/Ecotoxicity): This product itself has not been tested. Information given is based on data on the components and the toxicology of similar products. Section 14 (Transport Information): Information provided in Section 14 is not intended to convey all specific regulatory or operational requirements/information relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. Additional transportation system information can be obtained through an authorized sales or customer service representative. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.

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| Revision Date | Notes |
|---------------|-----------------|
| 2020-04-06 | |
| 2021-10-01 | Internal Review |

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Internal Review

End of Safety Data Sheet