

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020 Page 1 of 12

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Matte

SECTION 1: Identification

Product Identifier

Product Name: Durathane Non-Yellowing Waterborne Polyurethane

Matte

Product code: HC6403G

Recommended Use of the Product and Restriction on Use

Relevant Identified Uses: Not determined or not applicable. **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

Canlak Coatings 1999 Elizabeth Street North Brunswick, New Jersey 089026316 (732)821-3200 https://canlakcoatings.com

Emergency Telephone Number:

United States

CHEMTREC (703)527-3887 (24 HRS) (800)424-9300

SECTION 2: Hazard(s) Identification

GHS Classification:

Eye irritation, category 2A Skin sensitization, category 1 Reproductive toxicity, category 1B

Label elements

Hazard Pictograms:





Signal Word: Danger

Hazard statements:

H317 May cause an allergic skin reaction

H360 May damage fertility or the unborn child (state specific effect if known) (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

H319 Causes serious eye irritation

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Matte

Precautionary Statements:

P261 Avoid breathing dust/fume/gas/mist/vapors/spray

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

P280 Wear protective gloves/protective clothing/eye protection/face protection

P201 Obtain special instructions before use

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

P264 Wash skin thoroughly after handling

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

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

P321 Specific treatment (see ... on this label)

P363 Wash contaminated clothing before reuse

P308+P313 IF exposed or concerned: Get medical advice/attention

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P337+P313 If eye irritation persists: Get medical advice/attention

P405 Store locked up

P501 Dispose of contents/container to...

Hazards Not Otherwise Classified: None

SECTION 3: Composition/Information on Ingredients

| Identification | Name | Weight % |
|-----------------------|--|----------|
| CAS Number: 111-76-2 | 2-Butoxyethanol | <7 |
| CAS Number: 107-98-2 | 1-methoxy-2-propanol monopropylene glycol methyl ether | <4 |
| CAS Number: 78-51-3 | Tris(2-butoxyethyl) phosphate | <3 |
| CAS Number: 7631-86-9 | Silicon dioxide (amorphous) | <1 |

Additional Information: None

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 experiencing respiratory symptoms, seek medical advice/attention.

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 symptoms develop or persist, 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

Page 2 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Matte

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.

Rinse eyes with plenty of gently flowing lukewarm water for 15 minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. If symptoms develop or persist, seek medical advice/attention.

After Swallowing:

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:

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

Eye contact may result in irritation, redness, pain, inflammation, itching, burning and tearing.

Delayed Symptoms and Effects:

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

Long term exposure may affect fertility. Symptoms include, but are not limited to: menstrual problems, altered sexual behavior/fertility/ and pregnancy outcome. Long term exposure may also affect development of the unborn child. Symptoms include, but are not limited to: intrauterine growth retardation, pre-term birth, birth defects and postnatal death.

Immediate Medical Attention and Special Treatment

Specific Treatment:

Not determined or not applicable.

Notes for the Doctor:

Treat symptomatically.

SECTION 5: Firefighting 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

Page 3 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020 Page

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Matte

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 ignition. Keep container tightly sealed. Store away from incompatible materials (See Section 10).

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 |
|---------------------------|--|------------|--|
| NIOSH | 1-methoxy-2-propanol monopropylene glycol methyl ether | 107-98-2 | REL-TWA: 360 mg/m³ (100 ppm [for up to a 10-hour workday during a 40-hour workweek]) |
| | 1-methoxy-2-propanol monopropylene glycol methyl ether | 107-98-2 | STEL: 540 mg/m³ (150 ppm) |
| | 2-Butoxyethanol | 111-76-2 | IDLH: 700 ppm |
| | 2-Butoxyethanol | 111-76-2 | REL-TWA: 24 mg/m³ (5 ppm [up to 10 hr]) |
| | Silicon dioxide (amorphous) | 7631-86-9 | REL-TWA: 6 mg/m³ (up to 10 hrs.) |
| | Silicon dioxide (amorphous) | 7631-86-9 | IDLH: 3000 mg/m ³ |
| ACGIH | 1-methoxy-2-propanol monopropylene glycol methyl ether | 107-98-2 | TLV-TWA: 50 ppm (8 hr) |
| | 1-methoxy-2-propanol monopropylene glycol methyl ether | 107-98-2 | 15-Minute STEL: 100 ppm |
| | 2-Butoxyethanol | 111-76-2 | 8-Hour TWA-PEL: 20 ppm |
| United States(California) | 1-methoxy-2-propanol monopropylene glycol methyl ether | 107-98-2 | 8-Hour TWA: 100 ppm (360 mg/m³) |

Page 4 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Matte

| Country (Legal Basis) | Substance | Identifier | Permissible concentration |
|-----------------------|--|------------|---|
| | 1-methoxy-2-propanol monopropylene glycol methyl ether | 107-98-2 | 15-Minute STEL: 150 ppm (540 mg/m³) |
| | 2-Butoxyethanol | 111-76-2 | 8-Hour TWA-PEL: 97 mg/m³ (20 ppm) |
| | 2-Butoxyethanol | 111-76-2 | REL: 4700 ug/m³ (Acute inhalation) |
| | 2-Butoxyethanol | 111-76-2 | REL: 164 ug/m³ (8-hour Inhalation) |
| | 2-Butoxyethanol | 111-76-2 | REL: 82 ug/m³ (Chronic inhalation) |
| | Silicon dioxide (amorphous) | 7631-86-9 | 8-Hour TWA-PEL: 6 mg/m³ (precipitated and gel) |
| | Silicon dioxide (amorphous) | 7631-86-9 | 8-Hour TWA-PEL: 6 mg/m³ (total dust) |
| | Silicon dioxide (amorphous) | 7631-86-9 | 8-Hour TWA-PEL: 3 mg/m³ (respirable dust) |
| OSHA | 2-Butoxyethanol | 111-76-2 | 8-Hour TWA-PEL: 240 mg/m³ (50 ppm [Table Z-1]) |
| | 1-methoxy-2-propanol monopropylene glycol methyl ether | 107-98-2 | 8-Hour TWA-PEL: 360 mg/m ³ (100 ppm) |
| | 1-methoxy-2-propanol monopropylene glycol methyl ether | 107-98-2 | 15-Minute STEL: 540 mg/m³ (150 ppm) |
| | 2-Butoxyethanol | 111-76-2 | 8-Hour TWA: 120 mg/m³ (25 ppm [Table Z-1-A]) |
| | Silicon dioxide (amorphous) | 7631-86-9 | 8-Hour TWA-PEL: 2 mg/m ³ |

Biological Limit Values:

| Country (Legal Basis) | Substance | Determin ant | Specimen | | Permissibl e limits |
|-----------------------|-----------------|-----------------|---------------------|--------------|------------------------|
| ACGIH | 2-Butoxyethanol | , | Creatinine in Urine | End of shift | 200 mg/g |

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).

Page 5 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020 Page

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Matte

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 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 | Milky Liquid |
|---|-----------------------|
| Odor | Mild |
| Odor threshold | N/A |
| pH | N/A |
| Melting point/freezing point | N/A |
| Initial boiling point/range | 100°C |
| Flash point (closed cup) | N/A |
| Evaporation rate | Faster than Water |
| Flammability (solid, gas) | N/A |
| Upper flammability/explosive limit | N/A |
| Lower flammability/explosive limit | N/A |
| Vapor pressure | N/A |
| Vapor density | N/A |
| Density | 8.48 +/- 0.1 Lb/Gal |
| Relative density | 1.02 +/- 0.02 @ 25 °C |
| Solubilities | Miscible with water |
| Partition coefficient (n-octanol/water) | N/A |
| Auto/Self-ignition temperature | N/A |
| Decomposition temperature | N/A |
| Dynamic viscosity | N/A |
| Kinematic viscosity | N/A |
| Explosive properties | N/A |
| Oxidizing properties | N/A |

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:

Hazardous reactions are not anticipated under recommended conditions of handling and storage.

Conditions to Avoid:

Page 6 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Matte

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

Incompatible Materials:

None known.

Hazardous Decomposition Products:

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological Information

Acute Toxicity

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

Product Data: No data available.

Substance Data:

| Name | Route | Result |
|---|------------|--|
| 1-methoxy-2-propanol monopropylene glycol methyl | oral | LD50 Rat: 3739 mg/kg |
| ether | dermal | LD50 Rat: > 2000 mg/kg |
| 2-Butoxyethanol | dermal | LD50 Rabbit: 220 mg/kg |
| | inhalation | LC50 Rat: 450 ppmV (4 hr - Vapor) |
| | Oral ATE | LD50 Rat: 1200 mg/kg (Annex VI to the CLP) |
| | oral | LD50 Rat: 470 mg/kg |
| Tris(2-butoxyethyl) phosphate | oral | LD50 Rat: >2000 mg/kg |
| | inhalation | LC50 Rat: >6.4 mg/L (4 hours) |
| | dermal | LD50 Rabbit: >5000 mg/kg |
| Silicon dioxide (amorphous) | oral | LD50 Rat: > 5000 mg/kg |
| | dermal | LD50 Rabbit: > 2000 mg/kg |
| | inhalation | LC50 Rat: > 5.01 mg/L (4 h, dust) |

Skin Corrosion/Irritation

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

Product Data:No data available. **Substance Data:**

| Name | Result |
|-----------------|-------------------------|
| 2-Butoxyethanol | Causes skin irritation. |

Serious Eye Damage/Irritation

Assessment:

Causes serious eye irritation.

Product Data:

No data available.

Substance Data:

| Name | Result |
|-----------------|--------------------------------|
| 2-Butoxyethanol | Causes serious eye irritation. |

Respiratory or Skin Sensitization

Assessment:

May cause an allergic skin reaction.

Page 7 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Matte

Product Data:No data available.

Substance Data: No data available.

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 |
|--|----------------|
| 2-Butoxyethanol | Group 3 |
| 1-methoxy-2-propanol monopropylene glycol methyl ether | Not Applicable |
| Tris(2-butoxyethyl) phosphate | Not Applicable |
| Silicon dioxide (amorphous) | Group 3 |

National Toxicology Program (NTP):

| Name | Classification |
|--|----------------|
| 1-methoxy-2-propanol monopropylene glycol methyl ether | Not Applicable |
| 2-Butoxyethanol | Not Applicable |
| Tris(2-butoxyethyl) phosphate | Not Applicable |
| Silicon dioxide (amorphous) | Not Applicable |

OSHA Carcinogens: 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:

May damage fertility or the unborn child.

Product Data:No data available.

Substance Data: No data available.

Specific Target Organ Toxicity (Single Exposure)

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

Product Data: No data available. Substance Data:

| Name | Result |
|--|------------------------------------|
| 1-methoxy-2-propanol monopropylene glycol methyl ether | May cause drowsiness or dizziness. |

Page 8 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Matte

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 |
|-------------------------------|---|
| 2-Butoxyethanol | Aquatic Invertebrates EC50 Daphnia magna: 1,550 mg/L (48 hr) |
| | Fish LC50 Oncorhynchus mykiss: 1,474 mg/L (96 hr) |
| 1-methoxy-2-propanol | Fish LC50 Leuciscus idus: 6812 mg/L (96 hr) |
| monopropylene glycol methyl | Aquatic Invertebrates EC50 Daphnia magna: 23300 mg/L (48 hr) |
| ether | Aquatic Plants EC50 Desmodesmus subspicatus: > 500 mg/L (72 hr) |
| Tris(2-butoxyethyl) phosphate | Fish LC50 Oncorhynchus mykiss: 24 mg/L (96 hours) |
| | Aquatic Invertebrates LC50 Daphnia magna: 53 mg/L (48 hours) |

Chronic (Long-Term) Toxicity

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

Product Data: No data available.

Substance Data:

| Name | Result |
|-----------------|---|
| 2-Butoxyethanol | Fish NOEC Danio rerio: > 100 mg/L (21 d) |
| | Aquatic Invertebrates NOEC Daphnia magna: 100 mg/L (21 d) |

Persistence and Degradability

Product Data: No data available.

Substance Data:

| Name | Result |
|--|---|
| 1-methoxy-2-propanol monopropylene glycol methyl ether | This substance is readily biodegradable in water (96% degradation after 28 days). |
| 2-Butoxyethanol | Readily biodegradable (90.4% degradation after 28 days). |

Page 9 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Matte

| Name | Result |
|-------------------------------|------------------------|
| Tris(2-butoxyethyl) phosphate | Readily biodegradable. |

Bioaccumulative Potential

Product Data: No data available.

Substance Data:

| Name | Result |
|--|---|
| 1-methoxy-2-propanol monopropylene glycol methyl ether | Accumulation in organisms is not to be expected (estimated BCF: 3). |
| 2-Butoxyethanol | Not expected to bioaccumulate (log Kow = 0.83). |
| Tris(2-butoxyethyl) phosphate | BCF: 5.8 |
| Silicon dioxide (amorphous) | BCF: 3.16 L/kg |

Mobility in Soil

Product Data: No data available.

Substance Data:

| Name | Result |
|--|--|
| 1-methoxy-2-propanol monopropylene glycol methyl ether | This substance is highly mobile; therefore, adsorption to soil is not expected (Koc: 5.93 L/kg). |
| Tris(2-butoxyethyl) phosphate | Koc at 20°C: 299.2 |
| Silicon dioxide (amorphous) | Mobile (log Koc: 1.337) |

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:

| 2-Butoxyethanol | This substance is not PBT. |
|--|----------------------------|
| 1-methoxy-2-propanol monopropylene glycol methyl ether | The substance is not PBT. |
| Tris(2-butoxyethyl) phosphate | Substance is not PBT. |
| Silicon dioxide (amorphous) | This substance is not PBT. |

vPvB assessment:

| 2-Butoxyethanol | This substance is not vPvB. |
|--|-----------------------------|
| 1-methoxy-2-propanol monopropylene glycol methyl ether | The substance is not vPvB. |
| Tris(2-butoxyethyl) phosphate | Substance is not vPvB. |
| Silicon dioxide (amorphous) | This substance is not vPvB. |

Other Adverse Effects: No data available.

SECTION 13: Disposal Considerations

Disposal Methods:

Do not dump into any sewers, on the ground or into any body of water. Store material for disposal as

Page 10 of 12

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020 Page 11 of 12

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Matte

indicated in Section 7 Handling and Storage. Dispose of in accordance with local, state, and federal laws and regulations. Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste.

Contaminated packages:

Not determined or not applicable.

SECTION 14: Transport Information

United States Transportation of Dangerous Goods (49 CFR DOT)

| 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 |

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 |

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 |

SECTION 15: Regulatory Information

United States Regulations

Inventory Listing (TSCA): All ingredients are listed-active or exempt.

Significant New Use Rule (TSCA Section 5): None of the ingredients are listed. **Export Notification under TSCA Section 12(b):** None of the ingredients are listed.

SARA Section 302 Extremely Hazardous Substances: None of the ingredients are listed.

SARA Section 313 Toxic Chemicals:

| 111-76-2 | 2-Butoxyethanol | Listed |
|----------|-------------------------------|--------|
| 78-51-3 | Tris(2-butoxyethyl) phosphate | Listed |

CERCLA:

| 111-76-2 2-Butoxyethanol Listed N/A |
|-------------------------------------|
|-------------------------------------|

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020 Page 12 of 12

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Matte

| 78-51-3 | Tris(2-butoxyethyl) phosphate | Listed | |
|-----------------|--|--------|--------|
| RA: None of the | ingredients are listed. | | |
| tion 112(r) of | the Clean Air Act (CAA): | | |
| 78-51-3 | Tris(2-butoxyethyl) phosphate | | Listed |
| ssachusetts Ri | ght to Know: | | |
| 107-98-2 | 1-methoxy-2-propanol monopropylene glycol methyl ether | | Listed |
| 111-76-2 | 2-Butoxyethanol | | Listed |
| 7631-86-9 | Silicon dioxide (amorphous) | | Listed |
| w Jersey Right | to Know: | | • |
| 107-98-2 | 1-methoxy-2-propanol monopropylene glycol methyl ether | | Listed |
| 111-76-2 | 2-Butoxyethanol | | Listed |
| 78-51-3 | Tris(2-butoxyethyl) phosphate | | Listed |
| w York Right to | Know: | | - |
| 107-98-2 | 1-methoxy-2-propanol monopropylene glycol methyl ether | | Listed |
| 111-76-2 | 2-Butoxyethanol | | Listed |
| 78-51-3 | 1-3 Tris(2-butoxyethyl) phosphate | | Listed |
| 7631-86-9 | Silicon dioxide (amorphous) | | Listed |
| nnsylvania Rig | ht to Know: | | |
| 107-98-2 | 1-methoxy-2-propanol monopropylene glycol methyl ether | | Listed |
| 111-76-2 | 2-Butoxyethanol List | | Listed |
| 78-51-3 | 51-3 Tris(2-butoxyethyl) phosphate Listed | | |
| | | | |

California Proposition 65: None of the ingredients are listed.

Silicon dioxide (amorphous)

SECTION 16: Other Information

7631-86-9

Abbreviations and Acronyms: None Disclaimer:

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Canlak Coatings assumes no responsibility for injury to the vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, Canlak Coatings assumes no responsibility for injury to vendor or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.

NFPA: 1-1-0 **HMIS:** 1-1-0

Initial Preparation Date: 05.12.2020

Revision date: 12.14.2021

Revision Notes:

| Revision Date | Notes | |
|---------------|------------|--|
| 2020-05-04 | Version 02 | |
| 2021-12-14 | Version 03 | |

End of Safety Data Sheet

Listed