

Safety Data Sheet

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 Semi-Gloss

SECTION 1: Identification

Product Identifier

Product Name: Durathane Non-Yellowing Waterborne Polyurethane Semi-Gloss

Product code: HC6401GAL, HC64015G

Recommended Use of the Product and Restriction on Use

Relevant Identified Uses: Finishes, Coatings, and Related Materials

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

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Page 2 of 12

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Semi-Gloss

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: 107-98-2	1-methoxy-2-propanol monopropylene glycol methyl ether	<6
CAS Number: 78-51-3	Tris(2-butoxyethyl) phosphate	<3
CAS Number: 111-76-2	2-Butoxyethanol	<2
CAS Number: 7631-86-9	Silicon dioxide (amorphous)	<0.5

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

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Page 3 of 12

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Semi-Gloss

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

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Page 4 of 12

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Semi-Gloss

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/m ³ (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/m ³ (150 ppm)
	2-Butoxyethanol	111-76-2	IDLH: 700 ppm
	2-Butoxyethanol	111-76-2	REL-TWA: 24 mg/m ³ (5 ppm [up to 10 hr])
	Silicon dioxide (amorphous)	7631-86-9	REL-TWA: 6 mg/m ³ (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/m ³)

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Page 5 of 12

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Semi-Gloss

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/m ³)
	2-Butoxyethanol	111-76-2	8-Hour TWA-PEL: 97 mg/m ³ (20 ppm)
	2-Butoxyethanol	111-76-2	REL: 4700 ug/m ³ (Acute inhalation)
	2-Butoxyethanol	111-76-2	REL: 164 ug/m ³ (8-hour Inhalation)
	2-Butoxyethanol	111-76-2	REL: 82 ug/m ³ (Chronic inhalation)
	Silicon dioxide (amorphous)	7631-86-9	8-Hour TWA-PEL: 6 mg/m ³ (precipitated and gel)
	Silicon dioxide (amorphous)	7631-86-9	8-Hour TWA-PEL: 6 mg/m ³ (total dust)
	Silicon dioxide (amorphous)	7631-86-9	8-Hour TWA-PEL: 3 mg/m ³ (respirable dust)
OSHA	2-Butoxyethanol	111-76-2	8-Hour TWA-PEL: 240 mg/m ³ (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/m ³ (150 ppm)
	2-Butoxyethanol	111-76-2	8-Hour TWA: 120 mg/m ³ (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	Identifier	Determinant	Specimen	Sampling time	Permissible limits
ACGIH	2-Butoxyethanol	111-76-2	Butoxyacetic acid (with hydrolysis)	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).

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Page 6 of 12

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Semi-Gloss

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	8 -9
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	8.49 +/- 0.2 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:

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Page 7 of 12

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Semi-Gloss

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 ether	oral	LD50 Rat: 3739 mg/kg
	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.

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Page 8 of 12

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Semi-Gloss

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.

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Page 9 of 12

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Semi-Gloss

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 monopropylene glycol methyl ether	Fish LC50 Leuciscus idus: 6812 mg/L (96 hr)
	Aquatic Invertebrates EC50 Daphnia magna: 23300 mg/L (48 hr)
	Aquatic Plants EC50 Desmodosmus 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).

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 05.12.2020

Page 10 of 12

Revision date: 12.14.2021

Durathane Non-Yellowing Waterborne Polyurethane Semi-Gloss

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

Safety Data Sheet

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 Semi-Gloss

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
----------	-----------------	--------	-----

Safety Data Sheet

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 Semi-Gloss

78-51-3	Tris(2-butoxyethyl) phosphate	Listed	
---------	-------------------------------	--------	--

RCRA: None of the ingredients are listed.

Section 112(r) of the Clean Air Act (CAA):

78-51-3	Tris(2-butoxyethyl) phosphate	Listed	
---------	-------------------------------	--------	--

Massachusetts Right 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	

New 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	

New 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	Tris(2-butoxyethyl) phosphate	Listed	
7631-86-9	Silicon dioxide (amorphous)	Listed	

Pennsylvania 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	
7631-86-9	Silicon dioxide (amorphous)	Listed	

California Proposition 65: None of the ingredients are listed.

SECTION 16: Other Information

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
2020-05-11	Version 02
2021-12-14	Version 03

End of Safety Data Sheet