

SECTION 3: Composition/information on ingredients**3.1 Substances****3.2 Mixtures**

Chemical Name	CAS Number	Percentage	Classification
Water	7732-18-5	45% - 70%	
PROPRIETARY	PROPRIETARY	10% - 30%	
2-Propanol, 1-(2-butoxy-1-meth	29911-28-2	1% - 5%	STOT RE 2
Nepheline syenite	37244-96-5	1% - 5%	
Diethylene glycol monobutyl et	112-34-5	1% - 5%	Eye Irrit. 2A Flam. Liq. 4 STOT RE 1 STOT SE 3
[[[(2-Ethylhexyl)oxy]methyl]oxi	857892-58-1	0.1% - 1%	
Poly(oxy-1,2-ethanediyl), .alp	60828-78-6	0.1% - 1%	Skin Irrit. 2
Paraffin waxes and Hydrocarbon	8002-74-2	0.1% - 1%	Eye Irrit. 2B STOT RE 2 STOT SE 3
Alcohols, C16-18, ethoxylated	68439-49-6	Less than 0.1%	Skin Irrit. 2 Eye Corr. 1
Alcohols, C9-11, ethoxylated	68439-46-3	Less than 0.1%	Aquatic Acute 2 Aquatic Chronic 2 Skin Irrit. 2 Eye Corr. 1
Polyethylene glycol	25322-68-3	Less than 0.1%	

SECTION 4: First aid measures**4.1 Description of first aid measures****General notes****After inhalation**

Remove exposed individual to fresh air and assist breathing if necessary. Vapor or mist can cause headache, nausea and irritation of the nose, throat and lungs in poorly ventilated areas.

After skin contact

Irritating to the skin on repeated or prolonged contact. Remove contaminated clothing, wash area immediately with soap and water. See physician if irritation persists.

After eye contact

Direct contact may cause eye irritation. Flush eyes with lukewater water for 15 minutes. Seek medical attention immediately.

After ingestion

Can cause gastrointestinal irritation. Rinse mouth out immediately. DO NOT induce vomiting. Contact physician or poison control center immediately.

Self-protection of the first aider**4.2 Most important symptoms and effects, both acute and delayed****4.3 Indication of any immediate medical attention and special treatment needed****SECTION 5: Firefighting measures****5.1 Extinguishing media****Suitable extinguishing media**

Alcohol Foam, CO2, Dry Chemical

Unsuitable extinguishing media**5.2 Special hazards arising from the substance or mixture**

Closed containers exposed to extreme heat may rupture due to pressure buildup. Product will not burn but may spatter if temperature exceeds boiling point of product.

Dried finish can burn, giving off oxides of carbon.

5.3 Advice for firefighters

None known. However, fire fighters should wear self-contained breathing apparatus to avoid inhalation if material is involved in a general fire.

SECTION 6: Accidental release measures**6.1 Personal precautions, protective equipment and emergency procedures****6.2 Environmental precautions****6.3 Methods and material for containment and cleaning up**

Keep out of sewers. Dike spill area and add absorbent earth, sand or sawdust to spilled liquid. Collect absorbent/spilled liquid into metal containers. Dispose of in accordance with local, state and federal regulations. DO NOT incinerate closed containers. Incinerate in approved facilities. Follow all hazard precautions given in this data sheet until container is thoroughly cleaned and destroyed.

6.4 Reference to other sections**SECTION 7: Handling and storage****7.1 Precautions for safe handling**

Bond and ground metal containers when transferring liquid. Avoid free fall of liquid in excess of a few inches. Personnel should avoid inhalation of vapors. Personal contact with the product should be avoided. Should contact be made, remove saturated clothing and flush affected skin areas with water. Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in this sheet must be observed.

** Keep temperature above 32 Degrees F.

7.2 Conditions for safe storage, including any incompatibilities

Keep containers tightly closed when not in use. Keep product containers cool, dry and away from sources of ignition. Use and store this product with adequate ventilation. DO NOT SMOKE in or near storage areas. KEEP FROM FREEZING.

7.3 Incompatibilities/Specific end uses(s)**Incompatibilities****Specific end use(s)****SECTION 8: Exposure controls/personal protection****8.1 Control parameters****Diethylene glycol monobutyl et(112-34-5)**

ACGIH TLV	10 ppm
QUEBEC	10 ppm
ONTARIO	10 ppm

Nepheline syenite(37244-96-5)

ONTARIO	10 mg/m3
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Paraffin waxes and Hydrocarbon(8002-74-2)

ONTARIO	2 mg/m3
BRITISH COLUMBIA	2 mg/m3
QUEBEC	2 mg/m3
ACGIH TLV	2 mg/m3
NIOSH	2 mg/m3
OSHA PEL	2 mg/m3

8.2 Engineering Controls/Exposure Controls**Engineering controls**

Avoid prolonged or repeated breathing of vapors.

Environmental exposure controls

Provide general clean air dilution or local exhaust ventilation in volume and pattern to keep the air contaminant concentration below applicable exposure limits.

8.3 Protective Measures**Eye/face protection**

Wear splash proof goggles and face shield if there is a likelihood of contact with eyes. Provide eyewash station and emergency shower. Use of protective creams, head caps, etc. is recommended.

Hand protection

Polyethylene handling gloves for skin protection. Must be impervious to water and soap.

Other Skin protection

Polyethylene handling gloves for skin protection. Must be impervious to water and soap.

Other protection**Respiratory protection****General hygiene consideration**

Wash hands thoroughly before eating or using the restroom. Remove contaminated clothing immediately and do not wear again until it has been properly laundered.

Thermal hazards

SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

Autoignition Temp	189 °C	Coating VOC Lbs/Gal	1.14
Coating VOC grams/liter	136.92	Densities	8.7437
Density	8.74	Flash Points	105 °C
Lbs HAPs / Gallon	0.16	Material VOC Lbs/Gal	0.39
Material VOC grams/liter	46.46	Physical State	LIQUID
Solids Vol%	28.92	Specific Gravity	1.0484
State of Matter	Liquid	Upper/lower flammability range	0 - 0 vol %
Weight of VOC	38.77		

9.2 Other information**SECTION 10: Stability and Reactivity****10.1 Reactivity****10.2 Chemical stability**

Stable under normal conditions.

10.3 Possibility of hazardous reactions**10.4 Conditions to avoid**

Excessive heat, poor ventilation, excessive aging.

10.5 Incompatible materials**10.6 Hazardous decomposition products**

Thermal decomposition or combustion can produce fumes of carbon dioxide and carbon monoxide.

SECTION 11: Toxicological information**11.1 Information on toxicological effects****Skin contact**

Skin contact can cause redness, dryness or rash. Prolonged contact can cause irritation, dry skin, cracks, and dermatitis.

Eye contact

Can cause irritation, redness, tearing and blurred vision.

Inhalation

Vapor harmful. May affect the brain or nervous system causing dizziness, headache or nausea. Breathing high vapor concentrations may produce narcosis. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentration and inhaling the contents may be harmful or fatal.

Ingestion

Can cause vomiting, nausea, diarrhea, and gastrointestinal irritation.

Symptoms related to characteristics**Acute effects****Chronic effects****Numerical measures of Toxicity**

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WB SATIN NEUTRAL BASE

3/17/2026

Diethylene glycol monobutyl et (112-34-5)

LD50 Ingestion RAT	= 5660 mg/kg	NLM_CIP
LD50 Dermal RABBIT	= 2700 mg/kg	NLM_CIP

Polyethylene glycol (25322-68-3)

LD50 Dermal RABBIT	> 20 g/kg	NLM_CIP
LD50 Ingestion RAT	= 22 g/kg	NLM_CIP

2-Propanol, 1-(2-butoxy-1-meth (29911-28-2)

LD50 Ingestion RAT	= 1620 µL/kg	NLM_CIP
LC50 Inhalation RAT	> 5.4 mg/L no deaths occurred	ECHA

Poly(oxy-1,2-ethanediyl), .alp (60828-78-6)

LD50 Dermal RABBIT	= 4780 µL/kg	NLM_CIP
LD50 Ingestion RAT	= 5650 mg/kg	NLM_CIP

Alcohols, C9-11, ethoxylated (68439-46-3)

LD50 Ingestion RAT	= 1400 mg/kg	NZ_CCID
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Alcohols, C16-18, ethoxylated (68439-49-6)

LD50 Ingestion RAT	= 1260 mg/kg	NLM_CIP
LD50 Dermal RABBIT	2000 - 5000 mg/kg	AICIS

Water (7732-18-5)

LD50 Ingestion RAT	> 90 mL/kg	FOOD_JOURN
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Paraffin waxes and Hydrocarbon (8002-74-2)

LD50 Ingestion RAT	> 5000 mg/kg in arachis oil; no death	CHEMVIEW
LD50 Dermal RABBIT	> 3600 mg/kg	NLM_CIP

Skin corrosion/irritation

Serious eye damage/eye irritation

Respiratory sensitization

Skin sensitization

Carcinogenicity

The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing).

Germ cell mutagenicity

Reproductive toxicity

Specific target organ toxicity - single exposure

Specific target organ toxicity - repeated exposure

Aspiration hazard

SECTION 12: Ecological information

12.1 Toxicity

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3/17/2026

Diethylene glycol monobutyl et (112-34-5)

EC50	> 100 mg/L (48 h;DAPHNIAMAGNA;(daphnia magna))	IUCLID
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12.2 Persistence and degradability

12.3 Bioaccumulative potential

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

12.6 Other adverse effects

12.7 Additional Information

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Handling for disposal

Methods of disposal

Do not flush to sewer, watershed or waterway. Dispose of product in accordance with applicable local, county, state and federal regulations. See Section 8 for information on exposure control and necessary personal protective equipment.

Contaminated packaging

SECTION 14: Transport Information

14.1 UN number

14.2 UN proper shipping name

WATERBORNE LACQUER NON-HAZARDOUS

14.3 Transport hazard class(es)

14.4 Packing group

14.5 Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of Marpol112 and the IBC Code

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

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Inventory - United States - Section 8(b) Inventory (TSCA)

- 112-34-5 (Diethylene glycol monobutyl et)
- 25322-68-3 (Polyethylene glycol)
- 29911-28-2 (2-Propanol, 1-(2-butoxy-1-meth)
- 60828-78-6 (Poly(oxy-1,2-ethanediyl), .alp)
- 68439-46-3 (Alcohols, C9-11, ethoxylated)
- 68439-49-6 (Alcohols, C16-18, ethoxylated)
- 7732-18-5 (Water)
- 8002-74-2 (Paraffin waxes and Hydrocarbon)

CAA (Clean Air Act) - 1990 Hazardous Air Pollutants

- 112-34-5 (Diethylene glycol monobutyl et)

VHAPS

- 112-34-5 (Diethylene glycol monobutyl et)

VOC

- 112-34-5 (Diethylene glycol monobutyl et)
- 25322-68-3 (Polyethylene glycol)

Canada - Domestic Substance List (DSL)

- 112-34-5 (Diethylene glycol monobutyl et)
- 25322-68-3 (Polyethylene glycol)
- 29911-28-2 (2-Propanol, 1-(2-butoxy-1-meth)

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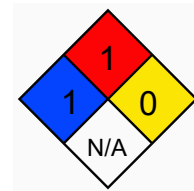
WB SATIN NEUTRAL BASE

3/17/2026

37244-96-5 (Nepheline syenite)
60828-78-6 (Poly(oxy-1,2-ethanediyl), .alp)
68439-46-3 (Alcohols, C9-11, ethoxylated)
68439-49-6 (Alcohols, C16-18, ethoxylated)
7732-18-5 (Water)
8002-74-2 (Paraffin waxes and Hydrocarbon)
857892-58-1 ([[2-Ethylhexyl]oxy]methyl]oxi)

15.2 Chemical Safety Assessment

HEALTH	1	1 - Slightly Hazardous
FLAMMABILITY	1	1 - Above 200°F
PHYSICAL HAZARD	0	0-Stable, even under fire conditions and will not re-act with water, etc.
PERSONAL PROTECTION	X	X- Ask Supervisor or Safety Specialist for Handling Instructions



SECTION 16: Other information

N/A