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Court Sense Waterbased 1K Gym Finish -Gloss

#### **SECTION 1: Identification**

## Product Identifier

Product Name: Court Sense Waterbased 1K Gym Finish -Gloss Product code: 90005CS

Recommended Use of the Product and Restriction on Use Relevant Identified Uses: Finishes, Coatings, and Related Materiials 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:**

Skin irritation, category 2 Eye irritation, category 2A Skin sensitization, category 1

## Label elements

## **Hazard Pictograms:**



Signal Word: Warning

#### Hazard statements:

H315 Causes skin irritation

H319 Causes serious eye irritation

H317 May cause an allergic skin reaction

## **Precautionary Statements:**

P264 Wash skin thoroughly after handling

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

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

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

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

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

P332+P313 If skin irritation occurs: Get medical advice/attention



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P362 Take off contaminated clothing and wash it before reuse 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 P333+P313 If skin irritation or rash occurs: Get medical advice/attention P363 Wash contaminated clothing before reuse P501 Dispose of contents/container to...

## Hazards Not Otherwise Classified: None

## SECTION 3: Composition/Information on Ingredients

Identification	Name	Weight %
CAS Number: N/A	POLYACRYLATE	<14.82
CAS Number: 57-55-6	Propane-1,2-diol	<1.75
CAS Number: 25498-49-1	[2-(2-methoxymethylethoxy)methylethoxy]propanol	<1.25
CAS Number: 9005-00-9	Octadecan-1-ol, ethoxylated	<0.04
CAS Number: 25265-71-8	Oxydipropanol <	
CAS Number: 1336-21-6	Ammonia, aqueous solution <0	
CAS Number: 2634-33-5	1,2-benzisothiazol-3(2H)-one	<0.00404
CAS Number: 26172-55-4	5-Chloro-2-methyl-4-isothiazolin-3-one	<0.0002
CAS Number: 1310-73-2	Sodium hydroxide	<0.000080 00
CAS Number: 2682-20-4	Methyl-4-isothiazolin-3-one	<0.000064 000

## 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.

## 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

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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:

Skin contact may result in redness, pain, burning and inflammation.

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

#### **Delayed Symptoms and Effects:**

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

#### **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**

## 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

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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
ACGIH	Ammonia, aqueous solution	1336-21-6	8-Hour TWA: 25 ppm (Ammonia)
	Sodium hydroxide	1310-73-2	Ceiling Limit: 2 mg/m <sup>3</sup>
OSHA	Ammonia, aqueous solution	1336-21-6	15-Minute STEL: 35 ppm (Ammonia)
	Ammonia, aqueous solution	1336-21-6	8-Hour TWA-PEL: 35 mg/m <sup>3</sup> (50 ppm; AMMONIA)
	Sodium hydroxide	1310-73-2	8-Hour TWA-PEL: 2 mg/m <sup>3</sup>
	5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	MAK TWA: 0.2 mg/m <sup>3</sup>
NIOSH	Ammonia, aqueous solution	1336-21-6	REL: 18 mg/m³ (25 ppm [up to 10 hr], Ammonia)
	Ammonia, aqueous solution	1336-21-6	STEL: 27 mg/m³ (35 ppm; Ammonia)
	Ammonia, aqueous solution	1336-21-6	IDLH: 300 ppm (Ammonia)
	Sodium hydroxide	1310-73-2	IDLH: 10 mg/m <sup>3</sup>
	Sodium hydroxide	1310-73-2	Ceiling Limit: 2 mg/m <sup>3</sup>
United States(California)	Ammonia, aqueous solution	1336-21-6	8-Hour TWA-PEL: 18 mg/m³ (25 ppm; Ammonia)
	Ammonia, aqueous solution	1336-21-6	15-Minute STEL: 27 mg/m³ (35 ppm; Ammonia)
	Sodium hydroxide	1310-73-2	Ceiling Limit: 2 mg/m <sup>3</sup>

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Country (Legal Basis)	Substance	Identifier	Permissible concentration
	Ammonia, aqueous solution		REL: 3200 ug/m³ (Acute Inhalation)
	Ammonia, aqueous solution		REL: 200 ug/m³ (Chronic Inhalation)
WEEL	Propane-1,2-diol	57-55-6	8-Hour TWA: 10 mg/m <sup>3</sup>

## **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 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
рН	7.5 - 8.5
Melting point/freezing point	N/A
Initial boiling point/range	>93°C
Flash point (closed cup)	>93°C
Evaporation rate	N/A

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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	1.0 +/- 0.02 g/cc
Relative density	1.0 +/- 0.02
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:**

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.

Name	Route	Result
Propane-1,2-diol	oral	LD50 Rat: 22,000 mg/kg
	dermal	LD50 Rabbit: >2000 mg/kg
	inhalation	LC50 Rabbit: > 44.9 mg/L (4hr [vapour])
Oxydipropanol	oral	LD50 Rat: > 5000 mg/kg
	dermal	LD50 Rabbit: > 5010 mg/kg
	inhalation	LC50 Rat: > 2.34 mg/L (4 hr [aerosol])

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Name	Route	Result
[2-(2- methoxymethylethoxy)methyle	oral	LD50 Rat: 3400 mg/kg
thoxy]propanol	dermal	LD50 Rabbit: 15,440 mg/kg
Sodium hydroxide	oral	LD50 Rat: 325 mg/kg
	dermal	LD50 Rabbit: 1350 mg/kg
Octadecan-1-ol, ethoxylated	oral	LD50 Rat: 1900 mg/kg
	inhalation	LC50 Rat: $> 1.6$ mg/L (4 h (aerosol))
	dermal	LD50 Rabbit: 2216 mg/kg
Methyl-4-isothiazolin-3-one	oral	LD50 Rat: 120 mg/kg
	inhalation	LC50 Rat: 0.11 mg/L (4 hr [aerosol])
	dermal	LD50 Rat: 242 mg/kg
1,2-benzisothiazol-3(2H)-one	oral	LD50 Rat: 490 mg/kg
	dermal	LD50 Rat: >2000 mg/kg
5-Chloro-2-methyl-4- isothiazolin-3-one	oral	LD50 Rat: 5 mg/kg
	dermal	LD50 Rat: 113 mg/kg
	inhalation	LC50 Rat: 0.33 mg/L (4 hr [aerosol])

## Skin Corrosion/Irritation

#### Assessment:

Causes skin irritation.

## **Product Data:**

No data available.

## Substance Data:

Name	Result
Ammonia, aqueous solution	Causes severe skin burns.
Sodium hydroxide	Causes severe skin burns.
5-Chloro-2-methyl-4- isothiazolin-3-one	Causes severe skin burns.
Methyl-4-isothiazolin-3-one	Causes severe skin burns.
1,2-benzisothiazol-3(2H)-one	Causes skin irritation.

## Serious Eye Damage/Irritation

## Assessment:

Causes serious eye irritation.

## **Product Data:**

No data available.

Name	Result
Ammonia, aqueous solution	Causes serious eye damage.
Sodium hydroxide	Causes serious eye damage.
Octadecan-1-ol, ethoxylated	Causes serious eye damage.
5-Chloro-2-methyl-4- isothiazolin-3-one	Causes serious eye damage.
Methyl-4-isothiazolin-3-one	Causes serious eye damage.
1,2-benzisothiazol-3(2H)-one	Causes serious eye damage.

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## **Respiratory or Skin Sensitization**

## Assessment:

May cause an allergic skin reaction.

## Product Data:

No data available.

## Substance Data:

Name	Result
-	May cause an allergic skin reaction.
isothiazolin-3-one	May cause respiratory irritation.
Methyl-4-isothiazolin-3-one	May cause an allergic skin reaction.
1,2-benzisothiazol-3(2H)-one	May cause an allergic skin reaction.

## 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
Ammonia, aqueous solution	Not Applicable
[2-(2- methoxymethylethoxy)methyle thoxy]propanol	Not Applicable
Sodium hydroxide	Not Applicable
Octadecan-1-ol, ethoxylated	Not Applicable
1,2-benzisothiazol-3(2H)-one	Not Applicable
Propane-1,2-diol	Not Applicable
Oxydipropanol	Not Applicable
5-Chloro-2-methyl-4- isothiazolin-3-one	Not Applicable
Methyl-4-isothiazolin-3-one	Not Applicable

## National Toxicology Program (NTP):

Name	Classification
Ammonia, aqueous solution	Not Applicable
[2-(2- methoxymethylethoxy)methyle thoxy]propanol	Not Applicable
Sodium hydroxide	Not Applicable
Octadecan-1-ol, ethoxylated	Not Applicable
Propane-1,2-diol	Not Applicable
Oxydipropanol	Not Applicable
1,2-benzisothiazol-3(2H)-one	Not Applicable
5-Chloro-2-methyl-4- isothiazolin-3-one	Not Applicable
Methyl-4-isothiazolin-3-one	Not Applicable

**OSHA Carcinogens:** Not applicable

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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: Based on available data, the classification criteria are not met. Product Data: No data available.
Substance Data: No data available. 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.

Name	Result
	Fish LC50 Oncorhynchus mykiss: 51,600 mg/L (96 hr)
	Aquatic Plants EC50 Raphidocelis subcapitata: 19000 mg/L (96 hr [growth rate])
	Aquatic Invertebrates EC50 Daphnia magna: 43,500 mg/L (48 hr [Immobilisation])
[2-(2- methoxymethylethoxy)methyle thoxy]propanol	Fish LC50 Pimephales promelas: 11,619 mg/L (96 hr)
	Aquatic Plants EC50 Raphidocelis subcapitata: 21,010 mg/L (96 hr [growth rate])
	Aquatic Invertebrates LC50 Daphnia magna: >10,000 mg/L (48 hr [mortality])

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Name	Result
Sodium hydroxide	Aquatic Invertebrates EC50 Ceriodaphnia sp.: 40.4 mg/L (48 hr [immobilization])
	Fish LC50 Fish: 35 - 189 mg/L (96 hr)
Octadecan-1-ol, ethoxylated	Fish LC50 Danio rerio: 108 mg/L (96 hr [read across])
	Aquatic Invertebrates EC50 Daphnia magna: 0.32 mg/L (48 hr [read across])
	Aquatic Plants EC50 Freshwater algae: 0.56 mg/L (72 hr [read across])
5-Chloro-2-methyl-4-	Fish LC50 Oncorhynchus mykiss: 0.19 mg/L (96 hr)
isothiazolin-3-one	Aquatic Invertebrates EC50 Daphnia magna: 0.18 mg/L (48 hr [intoxication & immobility]ata])
	Aquatic Plants EC50 Skeletonema costatum: 0.021 mg/L (96 hr [population, abundance])
Methyl-4-isothiazolin-3-one	Fish LC50 Oncorhynchus mykiss: 4.77 mg/L (96 hr)
	Aquatic Invertebrates LC50 Daphnia magna: 0.934 mg/L (48 hr)
	Aquatic Plants EC50 Skeletonema costatum: > 0.072 mg/L (96 hr [growth rate])
1,2-benzisothiazol-3(2H)-one	Fish LC50 Oncorynchus mykiss: 2.15 mg/L (96 hr)
	Aquatic Invertebrates EC50 Daphnia magna: 2.9 mg/L (48 hr [mortality])
	Aquatic Plants EC50 Raphidocelis subcapitata: 0.11 mg/L (72 hr [growth rate])
Oxydipropanol	Fish LC50 Pimephales promelas: 46,500 mg/L (96 hr [Read-across substance])
	Aquatic Invertebrates EC50 Daphnia magna: > 100 mg/L (48 hr [mobility])
	Aquatic Plants EC50 Desmodesmus subspicatus: > 100 mg/L (72 hr [biomass, growth rate])

## Chronic (Long-Term) Toxicity

**Assessment:** Based on available data, the classification criteria are not met. **Product Data:** No data available.

## Substance Data:

Name	Result
Octadecan-1-ol, ethoxylated	Fish NOEC Pimephales promelas: 0.28 mg/L (30 d)
	Aquatic Invertebrates NOEC Daphnia magna: 0.77 mg/L (21 d)
Propane-1,2-diol	Aquatic Invertebrates NOEC Ceriodaphnia sp.: 13,020 mg/L (7 d [reproduction])
Methyl-4-isothiazolin-3-one	Aquatic Invertebrates NOEC Daphnia magna: 0.044 mg/L (21 d [survival, reproduction, and growth])
	Fish NOEC Pimephales promelas: 2.1 mg/L (33 d [survival and growth rate])

## Persistence and Degradability

## Product Data: No data available.

Name	Result
[2-(2-	The substance is Readily biodegradable 53% after 28 days [O2
methoxymethylethoxy)methyle	consumption]
thoxy]propanol	

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Name	Result
Octadecan-1-ol, ethoxylated	This substance is readily biodegradable in water (83.6% degradation after 28 days, CO2 evolution).
1,2-benzisothiazol-3(2H)-one	The substance is not readily biodegradable. 85% degradation in water, measured by CO2 evolution, after 63 days.
Propane-1,2-diol	The substance is readily biodegradable. 81.7% degradation in water, measured by CO2 evolution, after 28 days.
Oxydipropanol	The substance is readily biodegradable. 64.5% degradation in water, measured by CO2 evolution, after 28 days.
5-Chloro-2-methyl-4- isothiazolin-3-one	The substance is inherently biodegradable. 62% degradation in water, measured by CO2 evolution, after 28 days.
Sodium hydroxide	Persistence assessment based on biodegradability is not relevant for inorganic compounds such as this substance.
Methyl-4-isothiazolin-3-one	The substance is not readily biodegradable. 54.1% degradation in water, measured by CO2 evolution, after 29 days.

## **Bioaccumulative Potential**

## Product Data: No data available.

Substance	Data:
-----------	-------

Name	Result
[2-(2- methoxymethylethoxy)methyle thoxy]propanol	The substance has low potential of bioaccumulation. {BCF: 1.162, estimated using the EPIWin QSAR approach}
Octadecan-1-ol, ethoxylated	Bioaccumulation in organisms is negligible, due to biotransformation and excretion of alcohol ethoxylates.
Propane-1,2-diol	The substance is not expected to bioaccumulate (BCF: 0.09).
Oxydipropanol	The substance is not expected to bioaccumulate (BCF= $0.3 - 4.6 \& \log Pow = -0.462$ at 21.7 °C).
1,2-benzisothiazol-3(2H)-one	The substance is not expected to bioaccumulate (BCF=6.62 dimensionless, basis-whole body w.w.).
Sodium hydroxide	Bioaccumulation assessment using a classic BCF assessment is not considered relevant for inorganic compounds such as this substance.
Methyl-4-isothiazolin-3-one	The substance is not expected to bioaccumulate. (BCF: 48.1 dimensionless and log Pow: -0.486 at 25 °C).

## Mobility in Soil

## Product Data: No data available.

Substance Data:	
Name	Result
Octadecan-1-ol, ethoxylated	This substance is immobile; therefore, adsorption to soil is expected (calculated Koc: 426,579 L/kg).
Propane-1,2-diol	The substance is highly mobile, therefore, adsorption to soil and sediment is not expected (calculated Koc: 2.9).
Oxydipropanol	The substance is highly mobile therefore, adsorption to soil is not expected (log Koc= $0.78$ ).
1,2-benzisothiazol-3(2H)-one	The substance is highly mobile, therefore, adsorption to soil is not expected (log Koc=0.97 dimensionless at 25 °C).
5-Chloro-2-methyl-4- isothiazolin-3-one	The substance is mobile to moderately mobile, therefore, slight adsorption to soil is expected (Koc= $30-144$ ).

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Name	Result
Sodium hydroxide	Mobility in soil assessment based on KOC/Kd values are not relevant for inorganic compounds such as this substance.
Methyl-4-isothiazolin-3-one	The substance is highly mobile, therefore, adsorption to soil and sediment is not expected (Koc: 6.4-10).

#### **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-(2- methoxymethylethoxy)methyl ethoxy]propanol	Substance is not PBT.	
Octadecan-1-ol, ethoxylated	This substance is not PBT.	
1,2-benzisothiazol-3(2H)-one	The substance is not PBT.	
Propane-1,2-diol	The substance is not PBT.	
Oxydipropanol	The substance is not PBT.	
Sodium hydroxide	PBT assessment does not apply to inorganic compounds such as this substance.	
Methyl-4-isothiazolin-3-one	The substance is not PBT.	
vPvB assessment:		
[2-(2- methoxymethylethoxy)methyl ethoxy]propanol	Substance is not vPvB.	
Octadecan-1-ol, ethoxylated	This substance is not vPvB.	
1,2-benzisothiazol-3(2H)-one	The substance is not vPvB.	
Propane-1,2-diol	The substance is not vPvB.	
Oxydipropanol	The substance is not vPvB.	
Sodium hydroxide	vPvB assessment does not apply to inorganic compounds such as this substance.	
Methyl-4-isothiazolin-3-one	The 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 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

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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):

1336-21-6	Ammonia, aqueous solution	Not Listed
25498-49-1	[2-(2-methoxymethylethoxy)methylethoxy]propanol	Not Listed
1310-73-2	Sodium hydroxide	Not Listed
9005-00-9	Octadecan-1-ol, ethoxylated	Not Listed
57-55-6	Propane-1,2-diol	Not Listed
25265-71-8	Oxydipropanol	Not Listed
2634-33-5	1,2-benzisothiazol-3(2H)-one	Not Listed
26172-55-4	5-Chloro-2-methyl-4-isothiazolin-3-one	Listed
2682-20-4	Methyl-4-isothiazolin-3-one	Listed

Export Notification under TSCA Section 12(b):

## According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

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1336-21-6	Ammonia, aqueous solution	Not Listed
25498-49-1	[2-(2-methoxymethylethoxy)methylethoxy]propanol	Not Listed
1310-73-2	Sodium hydroxide	Not Listed
9005-00-9	Octadecan-1-ol, ethoxylated	Not Listed
57-55-6	Propane-1,2-diol	Not Listed
25265-71-8	Oxydipropanol	Not Listed
2634-33-5	1,2-benzisothiazol-3(2H)-one	Not Listed
26172-55-4	5-Chloro-2-methyl-4-isothiazolin-3-one	Listed
2682-20-4	Methyl-4-isothiazolin-3-one	Listed

## SARA Section 302 Extremely Hazardous Substances: None of the ingredients are listed. SARA Section 313 Toxic Chemicals:

	1336-21-6	Ammonia, aqueous solution		Listed
CEF	RCLA:			
	1336-21-6	Ammonia, aqueous solution	Listed	1000 lb
	1310-73-2	Sodium hydroxide	Listed	1000 lb

# RCRA: None of the ingredients are listed.

## Section 112(r) of the Clean Air Act (CAA): None of the ingredients are listed.

## Massachusetts Right to Know:

1336-21-6	Ammonia, aqueous solution	Listed
1310-73-2	Sodium hydroxide	Listed

## New Jersey Right to Know:

-			
	1336-21-6	Ammonia, aqueous solution	Listed
	1310-73-2	Sodium hydroxide	Listed
	57-55-6	Propane-1,2-diol	Listed

## New York Right to Know:

1336-21-6	Ammonia, aqueous solution	Listed
1310-73-2	Sodium hydroxide	Listed
25265-71-8	Oxydipropanol	Listed

## Pennsylvania Right to Know:

1336-21-6	Ammonia, aqueous solution	Listed
1310-73-2	Sodium hydroxide	Listed
57-55-6	Propane-1,2-diol	Listed
25265-71-8	Oxydipropanol	Listed

California Proposition 65: None of the ingredients are listed.

Additional information: Not determined.

## **SECTION 16: Other Information**

Abbreviations and Acronyms: None

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial Preparation Date: 01.14.2025

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## **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: 2-1-0 HMIS: 2-1-0 Initial Preparation Date: 01.14.2025 Revision Notes:

Revision Date	Notes
2020-05-08	Version 02

End of Safety Data Sheet