

**SDS379 - CRYSTAL BRITE Floor Finish**

Printing: 12/3/2025

Date of compilation: 9/8/2025

Version: 1

**SECTION 1: IDENTIFICATION**

**1.1 Product identifier:** SDS379 - CRYSTAL BRITE Floor Finish

**Other means of identification:**

Item Number (Gal.): 628909  
Item Number (5 Gal.): CRYSTAL5GAL

**1.2 Recommended use of the chemical and restrictions on use:**

Relevant uses (Professional users):

- Product for protecting floors  
For Professional users only.

Relevant Use (Professional):

Floor Finish for use on vinyl, vinyl composite tiles, terazzo, stone, and Linoleum.

Uses advised against:

- All uses not specified in this section or in section 7.3

**1.3 Name, U.S. address, and U.S. telephone number of the chemical manufacturer, importer, or other responsible party:**

Daycon Products Company, Inc.  
16001 Trade Zone Avenue  
20774 Upper Marlboro - Maryland - United States  
Phone: 800-394-0019  
cswensen@daycon.com  
www.daycon.com

**1.4 Emergency phone number:** INFOTRAC: 01-800-535-5053



**SECTION 2: HAZARD(S) IDENTIFICATION**

**2.1 Classification of the substance or mixture:**

**29 CFR 1910.1200:**

While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

**2.2 Label elements:**

**29 CFR 1910.1200:**

None

**Additional labeling:**



**WARNING**

Keep out of the reach of children

This product can expose you to chemicals including 1,4-dioxane, which is [are] known to the State of California to cause cancer, and Ethanediol; 2-ethoxyethanol, which is [are] known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**2.3 Hazards not otherwise classified (HNOC):**

Non-applicable

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

**3.1 Substances:**

Non-applicable

**3.2 Mixtures:**

**Chemical description:** Aqueous dispersion of acrylic copolymer

**Components:**

According to APPENDIX D TO §1910.1200- Composition/information on ingredients, none of the substances which are classified as health hazards are present above their cut-off/concentration limits

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### SECTION 4: FIRST-AID MEASURES

#### 4.1 Description of necessary measures:

Consult a doctor in case of discomfort with this Safety data Sheet.

##### By inhalation:

In case of symptoms, move the person affected into fresh air.

##### By skin contact:

In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes to the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet

##### By eye contact:

Rinse with water until the product has been eliminated. In case of problems, consult a doctor with the SDS of this product.

##### By ingestion/aspiration:

In case of consumption in large quantities, it is recommended to seek medical assistance.

#### 4.2 Most important symptoms/effects, acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

#### 4.3 Indication of immediate medical attention and special treatment needed, if necessary:

Non-applicable

### SECTION 5: FIRE-FIGHTING MEASURES

#### 5.1 Suitable (and unsuitable) extinguishing media:

##### Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

##### Unsuitable extinguishing media:

Non-applicable

#### 5.2 Specific hazards arising from the chemical:

Due to its non-flammable nature, the product does not present a fire risk under normal conditions of storage, manipulation and use.

#### 5.3 Special protective equipment and precautions for fire-fighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

##### Additional provisions:

As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Only properly trained personnel should be involved in firefighting. Evacuate nonessential personnel from the fire area. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures:

##### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task.

##### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

#### 6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

#### 6.3 Methods and materials for containment and cleaning up:

For accidental releases in excess of reportable quantities (RQ) (Table 302.4), refer to 40 CFR 302 for detailed instructions concerning reporting requirements and notify the National Response Center (800) 424-8802.

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### SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

#### 6.4 Reference to other sections:

See sections 8 and 13.

### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

It is recommended to transfer at a slow speed to avoid the creation of electrostatic charges that could affect flammable products. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is not necessary to take special measures to prevent environmental risks. For more information see subsection 6.2

#### 7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Minimum Temp.: 41 °F

Maximum Temp.: 86 °F

Maximum time: 12 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

#### 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters:

Substances whose occupational exposure limits have to be assessed in the workplace:

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000):

Identification	Occupational exposure limits		
	8-hour TWA PEL	100 ppm	360 mg/m <sup>3</sup>
1,4-dioxane CAS: 123-91-1	Ceiling Values - TWA PEL		
Dipropylene Glycol Methyl Ether <sup>(1)</sup> CAS: 34590-94-8	8-hour TWA PEL	100 ppm	600 mg/m <sup>3</sup>
	Ceiling Values - TWA PEL		
2-ethoxyethanol <sup>(1)</sup> CAS: 110-80-5	8-hour TWA PEL	200 ppm	740 mg/m <sup>3</sup>
	Ceiling Values - TWA PEL		

<sup>(1)</sup> Skin

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

### US. ACGIH Threshold Limit Values (2022):

Identification	Occupational exposure limits		
1,4-dioxane CAS: 123-91-1	TLV-TWA	20 ppm	
	TLV-STEL		
Dipropylene Glycol Methyl Ether <sup>(1)</sup> CAS: 34590-94-8	TLV-TWA	53 ppm	
	TLV-STEL		
Ethanedial <sup>(1)</sup> CAS: 107-21-1	TLV-TWA		10 mg/m <sup>3</sup>
	TLV-STEL		20 mg/m <sup>3</sup>
2-ethoxyethanol <sup>(1)</sup> CAS: 110-80-5	TLV-TWA	5 ppm	
	TLV-STEL		

### CALIFORNIA- TABLE AC-1 PERMISSIBLE EXPOSURE LIMITS FOR CHEMICAL CONTAMINANTS:

Identification	Occupational exposure limits		
1,4-dioxane CAS: 123-91-1	PEL	0.28 ppm	1 mg/m <sup>3</sup>
	STEL		
Dipropylene Glycol Methyl Ether <sup>(1)</sup> CAS: 34590-94-8	PEL	100 ppm	600 mg/m <sup>3</sup>
	STEL	150 ppm	900 mg/m <sup>3</sup>
Ethanedial <sup>(1)</sup> CAS: 107-21-1	PEL	40 ppm	100 mg/m <sup>3</sup>
	STEL		
2-ethoxyethanol <sup>(1)</sup> CAS: 110-80-5	PEL	5 ppm	18 mg/m <sup>3</sup>
	STEL		

### NIOSH: Immediately Dangerous To Life or Health (IDLH) Values:

Identification	Occupational exposure limits		
1,4-dioxane CAS: 123-91-1	TWA		
	IDLH Value	500 ppm	
Dipropylene Glycol Methyl Ether <sup>(1)</sup> CAS: 34590-94-8	TWA		
	IDLH Value	600 ppm	
2-ethoxyethanol <sup>(1)</sup> CAS: 110-80-5	TWA		
	IDLH Value	500 ppm	

<sup>(1)</sup> Skin

### Biological limit values:

#### Biological Exposure Indices (BEIs®) - ACGIH

Identification	BEIs®	Determinant	Sampling Time
2-ethoxyethanol CAS: 110-80-5	40 mg/g (Creatinine)	2-Ethoxyacetic acid in urine	End of shift at end of workweek

## 8.2 Appropriate engineering controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protection Equipment. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation, the information on clothing performance must be combined with professional judgment, and a clear understanding of the clothing application, to provide the best protection to the worker. All chemical protective clothing use must be based on a hazard assessment to determine the risks for exposure to chemicals and other hazards. Conduct hazard assessments in accordance with 29 CFR 1910.132.

B.- Respiratory protection

If the working conditions and/or safety measures adopted do not allow keeping the airborne concentration of the product below the exposure limits (if any) or at acceptable levels (if no exposure limits exist), suitable respiratory protection equipment chosen by a qualified professional should be used.

C.- Specific protection for the hands

Non-applicable

D.- Eye and face protection

Non-applicable

E.- Bodily protection

Non-applicable

F.- Additional emergency measures

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### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

It is not necessary to take additional emergency measures.

#### Environmental exposure controls:

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

#### 40 CFR Part 59 (VOC):

V.O.C.(weight-percent):	4.06 % weight
V.O.C. at 68 °F:	191.47 kg/m <sup>3</sup> (191.47 g/L)

#### California Air Resources Board (CARB) - VOC Regulatory:

V.O.C.(weight-percent):	4.06 % weight
V.O.C. at 68 °F:	191.47 kg/m <sup>3</sup> (191.47 g/L)

#### South Coast Air Quality Management District (AQMD) - VOC Regulatory:

V.O.C.(weight-percent):	4.06 % weight
V.O.C. at 68 °F:	191.47 kg/m <sup>3</sup> (191.47 g/L)

#### Ozone Transport Commission (OTC) Rules - VOC Regulatory:

V.O.C.(weight-percent):	4.06 % weight
V.O.C. at 68 °F:	191.47 kg/m <sup>3</sup> (191.47 g/L)

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

##### Appearance:

Physical state at 68 °F:	Liquid
Appearance:	Opaque
Color:	White
Odor:	Non-applicable *

##### Volatility:

Boiling point at atmospheric pressure:	219 °F
Vapour pressure at 68 °F:	2331 Pa
Vapour pressure at 122 °F:	12281.9 Pa (12.28 kPa)
Evaporation rate at 68 °F:	Non-applicable *

##### Product description:

Density at 68 °F:	1030.6 kg/m <sup>3</sup>
Relative density at 68 °F:	1.031
Dynamic viscosity at 68 °F:	Non-applicable *
Kinematic viscosity at 68 °F:	Non-applicable *
Kinematic viscosity at 104 °F:	Non-applicable *
Concentration:	Non-applicable *
pH:	≈7.5 - 8.5
Vapour density at 68 °F:	Non-applicable *
Partition coefficient n-octanol/water 68 °F:	Non-applicable *
Solubility in water at 68 °F:	Non-applicable *
Solubility properties:	Non-applicable *

\*Non-applicable due to the nature of the product, not providing information property of its hazards.

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### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Decomposition temperature: Non-applicable \*

Melting point/freezing point: Non-applicable \*

#### Flammability:

Flash Point: 210 °F

Flammability (solid, gas): Non-applicable \*

Autoignition temperature: 399 °F

Lower flammability limit: Non-applicable \*

Upper flammability limit: Non-applicable \*

#### Particle characteristics:

Median equivalent diameter: Non-applicable \*

#### 9.2 Other information:

##### Information with regard to physical hazard classes:

Explosive properties: Non-applicable \*

Oxidising properties: Non-applicable \*

Corrosive to metals: Non-applicable \*

Heat of combustion: Non-applicable \*

Aerosols-total percentage (by mass) of flammable components: Non-applicable \*

##### Other safety characteristics:

Surface tension at 68 °F: Non-applicable \*

Refraction index: Non-applicable \*

MIR (Maximum Incremental Reactivity): 0.13

pH (as is) = 7.4 - 9

\*Non-applicable due to the nature of the product, not providing information property of its hazards.

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

#### 10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

#### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

#### 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

#### 10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

#### 10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO<sub>2</sub>), carbon monoxide and other organic compounds.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects:

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**SECTION 11: TOXICOLOGICAL INFORMATION (continued)**

LD50 oral > 5000 mg/kg (rat)

**Dangerous health implications:**

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met
- Corrosivity/Irritability: Based on available data, the classification criteria are not met

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met
- Corrosivity/Irritability: Based on available data, the classification criteria are not met

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met
- Contact with the eyes: Based on available data, the classification criteria are not met

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- Carcinogenicity: Based on available data, the classification criteria are not met  
IARC: 1,4-dioxane (2B: Possibly carcinogenic to humans)
- Mutagenicity: Based on available data, the classification criteria are not met
- Reproductive toxicity: Based on available data, the classification criteria are not met

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met
- Skin: Based on available data, the classification criteria are not met

F- Specific target organ toxicity (STOT) - single exposure:

Based on available data, the classification criteria are not met

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met
- Skin: Based on available data, the classification criteria are not met

H- Aspiration hazard:

Based on available data, the classification criteria are not met

**Other information:**

Non-applicable

**Specific toxicology information on the substances:**

Non-applicable

**SECTION 12: ECOLOGICAL INFORMATION**

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met

**12.1 Ecotoxicity (aquatic and terrestrial, where available):**

Non-applicable

**12.2 Persistence and degradability:**

Non-applicable

**12.3 Bioaccumulative potential:**

Non-applicable

**12.4 Mobility in soil:**

Non-applicable

**12.5 Results of PBT and vPvB assessment:**

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**SECTION 12: ECOLOGICAL INFORMATION (continued)**

Non-applicable

**12.6 Other adverse effects:**

Not described

**SECTION 13: DISPOSAL CONSIDERATIONS**

**13.1 Disposal methods:**

IT IS THE RESPONSIBILITY OF THE WASTE GENERATOR TO EVALUATE WHETHER HIS WASTES ARE HAZARDOUS BY CHARACTERISTICS OR LISTING.

**Waste management (disposal and evaluation):**

Follow RCRA framework and EPA regulation for to ensure that hazardous waste is managed safely and properly. Waste should not be disposed of to drains. Remind, It is the responsibility of the waste generator to evaluate whether his wastes are hazardous by characteristics or listing. See section 6 for further information about Accidental release measures.

**Regulations related to waste management:**

Legislation related to waste management:

40 CFR Solid Wastes - Part 239 through 282.

State regulatory requirements for generators may be more stringent than those in the federal program. Be sure to check the state's policies.

**SECTION 14: TRANSPORT INFORMATION**

This product is not regulated for transport.

**SECTION 15: REGULATORY INFORMATION**

**15.1 Safety, health and environmental regulations specific for the product in question:**

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## SECTION 15: REGULATORY INFORMATION (continued)

- CALIFORNIA LABOR CODE - The Hazardous Substances List: *1,4-dioxane (123-91-1)*; *Ammonia 10 - 25 %, aqueous solution (1336-21-6)*; *Dipropylene Glycol Methyl Ether (34590-94-8)*; *Ethenediol (107-21-1)*; *2-ethoxyethanol (110-80-5)*
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) - Birth defects or other reproductive harm: *Ethenediol (107-21-1)*; *2-ethoxyethanol (110-80-5)*
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) - Cancer: *1,4-dioxane (123-91-1)*
- CANADA-Domestic Substances List (DSL): *Water (7732-18-5)*; *5-chloro-2-methyl-2H-isothiazol-3-one (26172-55-4)*; *2-methylisothiazol-3(2H)-one (2682-20-4)*; *Magnesium chloride (7786-30-3)*; *Alcohols, C10-16, ethoxylated, sulfates, sodium salts (68585-34-2)*; *1,4-dioxane (123-91-1)*; *Ammonia 10 - 25 %, aqueous solution (1336-21-6)*; *Dipropylene Glycol Methyl Ether (34590-94-8)*; *2-(2-ethoxyethoxy)ethanol (111-90-0)*; *Ethenediol (107-21-1)*; *2-ethoxyethanol (110-80-5)*; *Tris(2-butoxyethyl) phosphate (78-51-3)*
- CANADA-Non-Domestic Substances List (NDSL): Non-applicable
- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) - Reportable Quantities: *1,4-dioxane (123-91-1)* - U108; *Ammonia 10 - 25 %, aqueous solution (1336-21-6)* - 1000 lb; *2-(2-ethoxyethoxy)ethanol (111-90-0)* - 1 lb; *Ethenediol (107-21-1)* - 5000 lb; *2-ethoxyethanol (110-80-5)* - U359
- Hazardous Air Pollutants (Clean Air Act): *1,4-dioxane (123-91-1)*; *2-(2-ethoxyethoxy)ethanol (111-90-0)*; *Ethenediol (107-21-1)*
- Massachusetts RTK - Substance List: *1,4-dioxane (123-91-1)*; *Ammonia 10 - 25 %, aqueous solution (1336-21-6)*; *Dipropylene Glycol Methyl Ether (34590-94-8)*; *2-(2-ethoxyethoxy)ethanol (111-90-0)*; *Ethenediol (107-21-1)*; *2-ethoxyethanol (110-80-5)*
- Minnesota - Hazardous substances ERTK: *1,4-dioxane (123-91-1)*; *Dipropylene Glycol Methyl Ether (34590-94-8)*; *Ethenediol (107-21-1)*; *2-ethoxyethanol (110-80-5)*
- New Jersey Worker and Community Right-to-Know Act: *1,4-dioxane (123-91-1)*; *Ammonia 10 - 25 %, aqueous solution (1336-21-6)*; *Dipropylene Glycol Methyl Ether (34590-94-8)*; *2-(2-ethoxyethoxy)ethanol (111-90-0)*; *Ethenediol (107-21-1)*; *2-ethoxyethanol (110-80-5)*
- New York RTK - Substance list: *1,4-dioxane (123-91-1)*; *Ammonia 10 - 25 %, aqueous solution (1336-21-6)*; *Dipropylene Glycol Methyl Ether (34590-94-8)*; *2-(2-ethoxyethoxy)ethanol (111-90-0)*; *Ethenediol (107-21-1)*; *2-ethoxyethanol (110-80-5)*
- NTP (National Toxicology Program): *1,4-dioxane (123-91-1)*
- OSHA Specifically Regulated Substances (29 CFR 1910.1001-1096): Non-applicable
- Pennsylvania Worker and Community Right-to-Know Law: *1,4-dioxane (123-91-1)*; *Dipropylene Glycol Methyl Ether (34590-94-8)*; *2-(2-ethoxyethoxy)ethanol (111-90-0)*
- Protective Action Criteria (PAC) with AEGLs, ERPGs, & TEELs: *5-chloro-2-methyl-2H-isothiazol-3-one (26172-55-4)*; *Magnesium chloride (7786-30-3)*; *1,4-dioxane (123-91-1)*; *Ammonia 10 - 25 %, aqueous solution (1336-21-6)*; *Dipropylene Glycol Methyl Ether (34590-94-8)*; *2-(2-ethoxyethoxy)ethanol (111-90-0)*; *Ethenediol (107-21-1)*; *2-ethoxyethanol (110-80-5)*; *Tris(2-butoxyethyl) phosphate (78-51-3)*
- Rhode Island - Hazardous substances RTK: *1,4-dioxane (123-91-1)*; *Ammonia 10 - 25 %, aqueous solution (1336-21-6)*; *2-(2-ethoxyethoxy)ethanol (111-90-0)*; *Ethenediol (107-21-1)*; *2-ethoxyethanol (110-80-5)*
- SB-258 Cleaning Product Right to Know Act : *2-(2-ethoxyethoxy)ethanol (111-90-0)*; *Ethenediol (107-21-1)*; *2-ethoxyethanol (110-80-5)*; *Tris(2-butoxyethyl) phosphate (78-51-3)*
- The Toxic Substances Control Act (TSCA) : *Water (7732-18-5)*; *5-chloro-2-methyl-2H-isothiazol-3-one (26172-55-4)*; *2-methylisothiazol-3(2H)-one (2682-20-4)*; *Magnesium chloride (7786-30-3)*; *Alcohols, C10-16, ethoxylated, sulfates, sodium salts (68585-34-2)*; *1,4-dioxane (123-91-1)*; *Ammonia 10 - 25 %, aqueous solution (1336-21-6)*; *Dipropylene Glycol Methyl Ether (34590-94-8)*; *2-(2-ethoxyethoxy)ethanol (111-90-0)*; *Ethenediol (107-21-1)*; *2-ethoxyethanol (110-80-5)*; *Tris(2-butoxyethyl) phosphate (78-51-3)*
- Toxic chemical release reporting under EPCRA section 313 (40 CFR Part 372): *1,4-dioxane (123-91-1)*; *Ammonia 10 - 25 %, aqueous solution (1336-21-6)*; *2-(2-ethoxyethoxy)ethanol (111-90-0)*; *Ethenediol (107-21-1)*; *2-ethoxyethanol (110-80-5)*

### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information provided in this safety data sheet as a foundation for conducting workplace-specific risk assessments. These assessments will help establish the appropriate risk prevention measures for handling, using, storing, and disposing of this product.

### Other legislation:

Take into consideration other applicable federal, state, and local laws and local regulations.

### Other information:

All the ingredients that make up the product formula are included on the TSCA Inventory.

## SECTION 16: OTHER INFORMATION

### Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with Appendix d to §1910.1200 - Safety data sheets

### Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

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**SECTION 16: OTHER INFORMATION (continued)**

**29 CFR 1910.1200:**

Non-applicable

**Advice related to training:**

According to 29 CFR 1910. 1200, training on chemical hazards is necessary for employees using this product. This training will facilitate their understanding and interpretation of the safety data sheet, as well as the product label.

**Principal bibliographical sources:**

Occupational Safety & Health Administration (OSHA).

**Abbreviations and acronyms:**

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5-day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

CL50: Lethal Concentration 50

EC50: Effective concentration 50

Log-POW: Octanol-water partition coefficient

Koc: Partition coefficient of organic carbon

IARC: International Agency for Research on Cancer

**NFPA:**

Health Hazards: 0

Flammability Hazards: 1

Instability Hazards: 0

Special Hazards: Non-applicable



Date of compilation: 9/8/2025

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END OF SAFETY DATA SHEET