

## 1. Product and Company Identification

<b>Product identifier</b>	<b>Sonax Profiline Actifoam Energy</b>
<b>Other means of identification</b>	06183000-755
<b>Synonyms</b>	Not available.
<b>Recommended use</b>	Car Care
<b>Recommended restrictions</b>	None known.
<b>Manufacturer information</b>	Sonax GmbH Münchener Strasse 75 D-86633 Neuburg/Donau DE Phone: 0049 84 31 53-0 24-Hour-Number: GBK/Infotrac ID 91785: . (USA domestic) 1 800 535 5053
<b>Supplier</b>	Vision Investments, LLC 4565 W. 16th Street Indianapolis, IN 46222 US Email: info@sonaxusa.com Phone: 1-317-295-7056

## 2. Hazards Identification

<b>Physical hazards</b>	Not classified.	
<b>Health hazards</b>	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 1
<b>Environmental hazards</b>	Not classified.	
<b>WHMIS 2015 defined hazards</b>	Not classified	
<b>Label elements</b>		



<b>Signal word</b>	Danger	
<b>Hazard statement</b>	Causes skin irritation. Causes serious eye damage.	
<b>Precautionary statement</b>		
<b>Prevention</b>	Wash thoroughly after handling. Wear protective gloves, eye protection, and face protection.	
<b>Response</b>	IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash it before reuse. Specific treatment (see information on this label). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.	
<b>Storage</b>	Store away from incompatible materials.	
<b>Disposal</b>	Dispose of waste and residues in accordance with local authority requirements.	
<b>WHMIS 2015: Health Hazard(s) not otherwise classified (HHNOC)</b>	None known	
<b>WHMIS 2015: Physical Hazard(s) not otherwise classified (PHNOC)</b>	None known	
<b>Hazard(s) not otherwise classified (HNOC)</b>	None known.	
<b>Supplemental information</b>	None.	

## 3. Composition/Information on Ingredients

### Mixture

Chemical name	Common name and synonyms	CAS number	%
2-Propanol, 1-methoxy-		107-98-2	1 - 5 *

Chemical name	Common name and synonyms	CAS number	%
Amines, C10-16 alkyldimethyl, N-oxides		70592-80-2	0.1 - 1 *
C12-14 fatty alkyl ether sulphate, sodium salt		68891-38-3	10 - 30 *

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

**Composition comments** \*CANADA GHS: The exact percentage (concentration) of composition has been withheld as a trade secret.  
US GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

#### 4. First Aid Measures

<b>Inhalation</b>	If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.
<b>Skin contact</b>	IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical attention. Specific treatment (see product label). Take off contaminated clothing and wash it before reuse.
<b>Eye contact</b>	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.
<b>Ingestion</b>	Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing. Get medical attention if symptoms occur.
<b>Most important symptoms/effects, acute and delayed</b>	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain.
<b>General information</b>	If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children.

#### 5. Fire Fighting Measures

<b>Suitable extinguishing media</b>	Water fog. Foam. Dry chemical powder. Carbon dioxide.
<b>Unsuitable extinguishing media</b>	Not available.
<b>Specific hazards arising from the chemical</b>	During fire, gases hazardous to health may be formed.
<b>Special protective equipment and precautions for firefighters</b>	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
<b>Fire-fighting equipment/instructions</b>	Move containers from fire area if you can do so without risk.
<b>Specific methods</b>	Use standard firefighting procedures and consider the hazards of other involved materials.
<b>General fire hazards</b>	No unusual fire or explosion hazards noted.
<b>Hazardous combustion products</b>	May include and are not limited to: Oxides of carbon.

#### 6. Accidental Release Measures

<b>Personal precautions, protective equipment and emergency procedures</b>	Keep people away from and upwind of spill/leak. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
<b>Methods and materials for containment and cleaning up</b>	Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water. Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.
<b>Environmental precautions</b>	Do not discharge into lakes, streams, ponds or public waters.

#### 7. Handling and Storage

<b>Precautions for safe handling</b>	Avoid contact with eyes, skin, and clothing. Wear appropriate personal protective equipment. Provide adequate ventilation. Wash thoroughly after handling. When using do not eat or drink.
<b>Conditions for safe storage, including any incompatibilities</b>	Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children.

## 8. Exposure Controls/Personal Protection

### Occupational exposure limits

#### Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2)

Components	Type	Value
2-Propanol, 1-methoxy- (CAS 107-98-2)	STEL	553 mg/m <sup>3</sup>
		150 ppm
	TWA	369 mg/m <sup>3</sup>
		100 ppm

#### Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

Components	Type	Value
2-Propanol, 1-methoxy- (CAS 107-98-2)	STEL	75 ppm
	TWA	50 ppm

#### Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act)

Components	Type	Value
2-Propanol, 1-methoxy- (CAS 107-98-2)	STEL	100 ppm
	TWA	50 ppm

#### Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)

Components	Type	Value
2-Propanol, 1-methoxy- (CAS 107-98-2)	STEL	100 ppm
	TWA	50 ppm

#### Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment)

Components	Type	Value
2-Propanol, 1-methoxy- (CAS 107-98-2)	STEL	553 mg/m <sup>3</sup>
		150 ppm
	TWA	369 mg/m <sup>3</sup>
		100 ppm

#### US. ACGIH Threshold Limit Values

Components	Type	Value
2-Propanol, 1-methoxy- (CAS 107-98-2)	STEL	100 ppm
	TWA	50 ppm

#### US. NIOSH: Pocket Guide to Chemical Hazards

Components	Type	Value
2-Propanol, 1-methoxy- (CAS 107-98-2)	STEL	540 mg/m <sup>3</sup>
		150 ppm
	TWA	360 mg/m <sup>3</sup>
		100 ppm

### Biological limit values

No biological exposure limits noted for the ingredient(s).

### Exposure guidelines

#### Canada - Alberta OELs: Skin designation

1,4-Dioxane (CAS 123-91-1) Can be absorbed through the skin.

#### Canada - British Columbia OELs: Skin designation

1,4-Dioxane (CAS 123-91-1) Can be absorbed through the skin.

#### Canada - Manitoba OELs: Skin designation

1,4-Dioxane (CAS 123-91-1) Can be absorbed through the skin.

#### Canada - Ontario OELs: Skin designation

1,4-Dioxane (CAS 123-91-1) Can be absorbed through the skin.

#### Canada - Quebec OELs: Skin designation

1,4-Dioxane (CAS 123-91-1) Can be absorbed through the skin.

**Canada - Saskatchewan OELs: Skin designation**

1,4-Dioxane (CAS 123-91-1)

Can be absorbed through the skin.

**US ACGIH Threshold Limit Values: Skin designation**

1,4-Dioxane (CAS 123-91-1)

Can be absorbed through the skin.

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

1,4-Dioxane (CAS 123-91-1)

Can be absorbed through the skin.

**Appropriate engineering controls** Ensure adequate ventilation.**Individual protection measures, such as personal protective equipment****Eye/face protection** Wear safety glasses with side shields (or goggles) and a face shield.**Skin protection****Hand protection**

Nitrile gloves are recommended. Confirm with a reputable supplier first.

**Other**

As required by employer code.

**Respiratory protection**

Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134), CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).

**Thermal hazards**

Not applicable.

**General hygiene considerations**

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the product. When using, do not eat, drink or smoke.

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**9. Physical and Chemical Properties**

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<b>Appearance</b>	Liquid
<b>Physical state</b>	Liquid.
<b>Form</b>	Liquid.
<b>Color</b>	Brown
<b>Odor</b>	Characteristic
<b>Odor threshold</b>	Not available.
<b>pH</b>	6.5 - 7.5 @ 20°C
<b>Melting point/freezing point</b>	Not available.
<b>Initial boiling point and boiling range</b>	Not available.
<b>Pour point</b>	Not available.
<b>Specific gravity</b>	Not available.
<b>Partition coefficient (n-octanol/water)</b>	Not available.
<b>Flash point</b>	Not available.
<b>Evaporation rate</b>	Not available.
<b>Flammability (solid, gas)</b>	Not applicable.
<b>Upper/lower flammability or explosive limits</b>	
<b>Flammability limit - lower (%)</b>	Not available.
<b>Flammability limit - upper (%)</b>	Not available.
<b>Explosive limit - lower (%)</b>	Not available.
<b>Explosive limit - upper (%)</b>	Not available.
<b>Vapor pressure</b>	Not available.
<b>Vapor density</b>	Not available.
<b>Relative density</b>	Not available.
<b>Solubility(ies)</b>	Not available.
<b>Auto-ignition temperature</b>	Not available.
<b>Decomposition temperature</b>	Not available.
<b>Viscosity</b>	13 - 20 2s flow time @ 20°C
<b>Other information</b>	
<b>Density</b>	1.04 - 1.05 g/cm <sup>3</sup> @ 20°C
<b>Explosive properties</b>	Not explosive.

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## 10. Stability and Reactivity

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<b>Reactivity</b>	May react with incompatible materials.
<b>Possibility of hazardous reactions</b>	Hazardous polymerization does not occur.
<b>Chemical stability</b>	Material is stable under normal conditions.
<b>Conditions to avoid</b>	Do not mix with other chemicals.
<b>Incompatible materials</b>	Strong oxidizing agents.
<b>Hazardous decomposition products</b>	May include and are not limited to: Oxides of carbon.

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## 11. Toxicological Information

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<b>Routes of exposure</b>	Eye, Skin contact, Inhalation, Ingestion.
<b>Information on likely routes of exposure</b>	
<b>Ingestion</b>	May cause stomach distress, nausea or vomiting.
<b>Inhalation</b>	Prolonged inhalation may be harmful.
<b>Skin contact</b>	Causes skin irritation.
<b>Eye contact</b>	Causes serious eye damage.
<b>Symptoms related to the physical, chemical and toxicological characteristics</b>	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain.

### Information on toxicological effects

#### Acute toxicity

Components	Species	Test Results
2-Propanol, 1-methoxy- (CAS 107-98-2)		
<b>Acute</b>		
<i>Dermal</i>		
LD50	Rabbit	> 15800 mg/kg, 24 Hours, ECHA > 13000 mg/kg, 24 Hours, ECHA 14.1 ml/kg, 24 Hours, ECHA 13 g/kg
	Rat	> 2000 mg/kg, Days, ECHA
<i>Inhalation</i>		
LC100	Rat	10400 ppm, 4 Hours
LC50	Guinea pig	15000 mg/L, 10 Hours
	Mouse	< 6000 ppm, 6 Hours, ECHA 6000 - 7000 ppm, 6 Hours, ECHA
	Rat	54.6 mg/L, 4 Hours
<i>Oral</i>		
LD50	Dog	9000 mg/kg, ECHA 4.6 g/kg
	Mouse	10.8 g/kg
	Rabbit	5.3 g/kg
	Rat	> 5000 mg/kg, ECHA > 2000 mg/kg, ECHA 6.1 - 6.9 ml/kg, ECHA 4940 - 6640 mg/kg, ECHA 4277 mg/kg, ECHA 4016 mg/kg, ECHA 3739 mg/kg 5.7 ml/kg, ECHA

Components	Species	Test Results
Amines, C10-16 alkyl dimethyl, N-oxides (CAS 70592-80-2)		
<b>Acute</b>		
<i>Dermal</i>		
LD50	Not available	
<i>Inhalation</i>		
LC50	Not available	
<i>Oral</i>		
LD50	Rat	1330 mg/kg, Charlotte Products
C12-14 fatty alkyl ether sulphate, sodium salt (CAS 68891-38-3)		
<b>Acute</b>		
<i>Dermal</i>		
LD50	Rat	> 2000 mg/kg, 24 Hours, ECHA
<i>Inhalation</i>		
LC50	Not available	
<i>Oral</i>		
LD50	-	> 2000 mg/kg
	Rat	> 2500 mg/kg, ECHA
		> 2000 mg/kg, ECHA
		4100 mg/kg, ECHA
<b>Skin corrosion/irritation</b>	Causes skin irritation.	
<b>Exposure minutes</b>	Not available.	
<b>Erythema value</b>	Not available.	
<b>Oedema value</b>	Not available.	
<b>Serious eye damage/eye irritation</b>	Causes serious eye damage.	
<b>Corneal opacity value</b>	Not available.	
<b>Iris lesion value</b>	Not available.	
<b>Conjunctival reddening value</b>	Not available.	
<b>Conjunctival oedema value</b>	Not available.	
<b>Recover days</b>	Not available.	
<b>Respiratory or skin sensitization</b>		
<b>Canada - Alberta OELs: Irritant</b>		
Acetaldehyde (CAS 75-07-0)		Irritant
<b>Respiratory sensitization</b>	Not a respiratory sensitizer.	
<b>Skin sensitization</b>	This product is not expected to cause skin sensitization.	
<b>Mutagenicity</b>	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.	
<b>Carcinogenicity</b>	See below.	
<b>ACGIH Carcinogens</b>		
1,4-Dioxane (CAS 123-91-1)		A3 Confirmed animal carcinogen with unknown relevance to humans.
Acetaldehyde (CAS 75-07-0)		A2 Suspected human carcinogen.
Ethylene oxide (CAS 75-21-8)		A2 Suspected human carcinogen.
<b>Canada - Alberta OELs: Carcinogen category</b>		
Ethylene oxide (CAS 75-21-8)		Suspected human carcinogen.
<b>Canada - Manitoba OELs: carcinogenicity</b>		
1,4-DIOXANE (CAS 123-91-1)		Confirmed animal carcinogen with unknown relevance to humans.
ACETALDEHYDE (CAS 75-07-0)		Suspected human carcinogen.
ETHYLENE OXIDE (CAS 75-21-8)		Suspected human carcinogen.
<b>Canada - Quebec OELs: Carcinogen category</b>		
1,4-Dioxane (CAS 123-91-1)		Detected carcinogenic effect in animals.
Acetaldehyde (CAS 75-07-0)		Detected carcinogenic effect in animals.
Ethylene oxide (CAS 75-21-8)		Suspected carcinogenic effect in humans.

## IARC Monographs. Overall Evaluation of Carcinogenicity

1,4-Dioxane (CAS 123-91-1)	Volume 11, Supplement 7, Volume 71 - 2B Possibly carcinogenic to humans.
Acetaldehyde (CAS 75-07-0)	Volume 36, Supplement 7, Volume 71 - 2B Possibly carcinogenic to humans.
Ethylene oxide (CAS 75-21-8)	Volume 97, Volume 100F 1 Carcinogenic to humans.

## US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

1,4-Dioxane (CAS 123-91-1)  
Acetaldehyde (CAS 75-07-0)  
Ethylene oxide (CAS 75-21-8)

## US NTP Report on Carcinogens: Anticipated carcinogen

1,4-Dioxane (CAS 123-91-1) Reasonably Anticipated to be a Human Carcinogen.  
Acetaldehyde (CAS 75-07-0) Reasonably Anticipated to be a Human Carcinogen.

## US NTP Report on Carcinogens: Known carcinogen

Ethylene oxide (CAS 75-21-8) Known To Be Human Carcinogen.

## US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Ethylene oxide (CAS 75-21-8) Cancer

<b>Reproductive toxicity</b>	This product is not expected to cause reproductive or developmental effects.
<b>Teratogenicity</b>	Not available.
<b>Specific target organ toxicity - single exposure</b>	Not classified.
<b>Specific target organ toxicity - repeated exposure</b>	Not classified.
<b>Aspiration hazard</b>	Not an aspiration hazard.
<b>Chronic effects</b>	Prolonged inhalation may be harmful.

## 12. Ecological Information

**Ecotoxicity** See below

### Ecotoxicological data

Components	Species	Test Results
2-Propanol, 1-methoxy- (CAS 107-98-2)		
Crustacea	EC50 Daphnia	23300 mg/L, 48 Hours

**Persistence and degradability** No data is available on the degradability of this product.

**Bioaccumulative potential** No data available.

**Mobility in soil** No data available.

**Mobility in general** Not available.

**Other adverse effects** No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

## 13. Disposal Considerations

<b>Disposal instructions</b>	Dispose of contents/container in accordance with local/regional/national/international regulations.
<b>Local disposal regulations</b>	Dispose in accordance with all applicable regulations.
<b>Hazardous waste code</b>	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
<b>Waste from residues / unused products</b>	Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
<b>Contaminated packaging</b>	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

## 14. Transport Information

**Transport of Dangerous Goods (TDG) Proof of Classification** Classification Method: Classified as per Part 2, Sections 2.1 – 2.8 of the Transportation of Dangerous Goods Regulations. If applicable, the technical name and the classification of the product will appear below.

### U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

### Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

## 15. Regulatory Information

**Canadian federal regulations** This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

### Canada CEPA Schedule I: Listed substance

Acetaldehyde (CAS 75-07-0) Listed.  
Ethylene oxide (CAS 75-21-8) Listed.

### Canada DSL Challenge Substances: Listed substance

1,4-Dioxane (CAS 123-91-1) Listed.

### Canada Priority Substances List (Second List): Listed substance

Acetaldehyde (CAS 75-07-0) Listed.  
Ethylene oxide (CAS 75-21-8) Listed.

### Export Control List (CEPA 1999, Schedule 3)

Ethylene oxide (CAS 75-21-8) Substance subject to notification or consent.

### Greenhouse Gases

Not listed.

### Precursor Control Regulations

Not regulated.

**WHMIS 2015 Exemptions** Controlled

**US federal regulations** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

### TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

2-Methyl-4-isothiazolin-3-one (CAS 2682-20-4) 1.0 % One-Time Export Notification only.  
Acetaldehyde (CAS 75-07-0) 0.1 % One-Time Export Notification only.

### CERCLA Hazardous Substance List (40 CFR 302.4)

1,4-Dioxane (CAS 123-91-1) Listed.  
2-Propanol, 1-methoxy- (CAS 107-98-2) Listed.  
Acetaldehyde (CAS 75-07-0) Listed.  
Ethylene oxide (CAS 75-21-8) Listed.

### US EPCRA Section 304 Extremely Haz. Subs. & CERCLA Haz. Subs.: Section 304 EHS reportable quantity

Ethylene oxide (CAS 75-21-8) 10 LBS

### US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Ethylene oxide (CAS 75-21-8) Cancer  
Reproductive toxicity  
Mutagenicity  
Central nervous system  
Skin sensitization  
Skin irritation  
Eye irritation  
respiratory tract irritation  
Acute toxicity  
Flammability

### Superfund Amendments and Reauthorization Act of 1986 (SARA)

**Hazard categories** Immediate Hazard - Yes  
Delayed Hazard - No  
Fire Hazard - No  
Pressure Hazard - No  
Reactivity Hazard - No

**SARA 302 Extremely hazardous substance** No

**SARA 311/312 Hazardous chemical** No

**SARA 313 (TRI reporting)**  
Not regulated.

### Other federal regulations

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

1,4-Dioxane (CAS 123-91-1)  
Acetaldehyde (CAS 75-07-0)  
Ethylene oxide (CAS 75-21-8)

#### Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Acetaldehyde (CAS 75-07-0)  
Ethylene oxide (CAS 75-21-8)

**US state regulations** See below



**US - California Hazardous Substances (Director's): Listed substance**

1,4-Dioxane (CAS 123-91-1) Listed.  
2-Propanol, 1-methoxy- (CAS 107-98-2) Listed.  
Acetaldehyde (CAS 75-07-0) Listed.  
Ethylene oxide (CAS 75-21-8) Listed.

**US - Illinois Chemical Safety Act: Listed substance**

1,4-Dioxane (CAS 123-91-1)  
2-Propanol, 1-methoxy- (CAS 107-98-2)  
Acetaldehyde (CAS 75-07-0)  
Ethylene oxide (CAS 75-21-8)

**US - Louisiana Spill Reporting: Listed substance**

1,4-Dioxane (CAS 123-91-1) Listed.  
2-Propanol, 1-methoxy- (CAS 107-98-2) Listed.  
Acetaldehyde (CAS 75-07-0) Listed.  
Ethylene oxide (CAS 75-21-8) Listed.

**US - Minnesota Haz Subs: Listed substance**

1,4-Dioxane (CAS 123-91-1) Listed.  
2-Propanol, 1-methoxy- (CAS 107-98-2) Listed.  
Acetaldehyde (CAS 75-07-0) Listed.  
Ethylene oxide (CAS 75-21-8) Listed.

**US - New Jersey RTK - Substances: Listed substance**

1,4-Dioxane (CAS 123-91-1)  
2-Propanol, 1-methoxy- (CAS 107-98-2)  
Acetaldehyde (CAS 75-07-0)  
Ethylene oxide (CAS 75-21-8)

**US - North Carolina Toxic Air Pollutants: Listed substance**

1,4-Dioxane (CAS 123-91-1)  
Acetaldehyde (CAS 75-07-0)  
Ethylene oxide (CAS 75-21-8)

**US - Pennsylvania RTK - Hazardous Substances: Special hazard**

1,4-Dioxane (CAS 123-91-1)  
Ethylene oxide (CAS 75-21-8)

**US - Texas Effects Screening Levels: Listed substance**

1,4-Dioxane (CAS 123-91-1) Listed.  
2-Methyl-4-isothiazolin-3-one (CAS 2682-20-4) Listed.  
2-Propanol, 1-methoxy- (CAS 107-98-2) Listed.  
Acetaldehyde (CAS 75-07-0) Listed.  
Amines, C10-16 alkyldimethyl, N-oxides (CAS 70592-80-2) Listed.  
C12-14 fatty alkyl ether sulphate, sodium salt (CAS 68891-38-3) Listed.  
Ethylene oxide (CAS 75-21-8) Listed.

**US - Washington Chemical of High Concern to Children: Listed substance**

1,4-Dioxane (CAS 123-91-1)  
Acetaldehyde (CAS 75-07-0)

**US. Massachusetts RTK - Substance List**

1,4-Dioxane (CAS 123-91-1)  
2-Propanol, 1-methoxy- (CAS 107-98-2)  
Acetaldehyde (CAS 75-07-0)  
Ethylene oxide (CAS 75-21-8)

**US. New Jersey Worker and Community Right-to-Know Act**

1,4-Dioxane (CAS 123-91-1)  
Acetaldehyde (CAS 75-07-0)  
Ethylene oxide (CAS 75-21-8)

**US. Pennsylvania Worker and Community Right-to-Know Law**

1,4-Dioxane (CAS 123-91-1)  
2-Propanol, 1-methoxy- (CAS 107-98-2)  
Acetaldehyde (CAS 75-07-0)  
Ethylene oxide (CAS 75-21-8)

**US. Rhode Island RTK**

1,4-Dioxane (CAS 123-91-1)  
2-Propanol, 1-methoxy- (CAS 107-98-2)  
Acetaldehyde (CAS 75-07-0)  
Ethylene oxide (CAS 75-21-8)

### US. California Proposition 65



**WARNING:** This product can expose you to chemicals including acetaldehyde, which is known to the State of California to cause cancer, and ethylene oxide, which is 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).

#### US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

1,4-Dioxane (CAS 123-91-1)	Listed: January 1, 1988
Acetaldehyde (CAS 75-07-0)	Listed: April 1, 1988
Ethylene oxide (CAS 75-21-8)	Listed: July 1, 1987

#### US - California Proposition 65 - CRT: Listed date/Developmental toxin

Ethylene oxide (CAS 75-21-8)	Listed: August 7, 2009
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#### US - California Proposition 65 - CRT: Listed date/Female reproductive toxin

Ethylene oxide (CAS 75-21-8)	Listed: February 27, 1987
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#### US - California Proposition 65 - CRT: Listed date/Male reproductive toxin

Ethylene oxide (CAS 75-21-8)	Listed: August 7, 2009
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### Inventory status

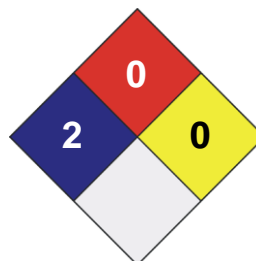
Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

## 16. Other Information

LEGEND	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

HEALTH	/ 2
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	X



### Disclaimer

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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02

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### Prepared by

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### Other information

For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document.