




# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>Product identifier</b>	<b>Flex Glue Clear</b>
<b>Other means of identification</b>	Not available
<b>Recommended use</b>	Adhesive, sealant
<b>Recommended restrictions</b>	None known.
<b>Manufacturer information</b>	Swift Response LLC 2690 Weston Road Weston, FL 33331 US Phone 1-954-282-5400
<b>Supplier</b>	See above
<b>CHEMTREC</b>	Emergency Contact Telephone (24hr) 800-424-9300

## 2. Hazards Identification

<b>Physical hazards</b>	Not classified.	
<b>Health hazards</b>	Serious eye damage/eye irritation	Category 2
	Sensitization, skin	Category 1
	Germ cell mutagenicity	Category 2
	Reproductive toxicity	Category 1B
	Specific target organ toxicity following repeated exposure	Category 2
<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>	May cause an allergic skin reaction. Causes serious eye irritation. Suspected of causing genetic defects. May damage fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure.	
<b>Precautionary statement</b>		
<b>Prevention</b>	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe mist or vapour. Wash thoroughly after handling. Do not breathe vapours. Wear protective gloves, protective clothing, eye protection and face protection. Contaminated work clothing should not be allowed out of the workplace.	
<b>Response</b>	IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical attention. Specific treatment (see information on this label). Take off contaminated clothing and wash it before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. IF exposed or concerned: Get medical attention.	
<b>Storage</b>	Store locked up.	
<b>Disposal</b>	Dispose of container in accordance with local, regional, national and international regulations.	
<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	%
1,2-Ethanediamine, N-[3-(trimethoxysilyl)propyl]-		1760-24-3	1 - 5 *
Decanedioic acid, bis(1,2,2,6,6-pentamethyl-4-piperidin		41556-26-7	0.1 - 1 *
Dibutyltin Oxide		818-08-6	0.1 - 1 *
Silane, ethenyltrimethoxy-		2768-02-7	1 - 5 *

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

<b>Composition comments</b>	*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.
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### 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 or rash occurs: Get medical attention. Take off contaminated clothing and wash it before reuse. Specific treatment (see information on this label).
<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. If eye irritation persists: Get medical attention.
<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. May cause an allergic skin reaction. Dermatitis. Rash. Prolonged exposure may cause chronic effects.
<b>Indication of immediate medical attention and special treatment needed</b>	Provide general supportive measures and treat symptomatically. Symptoms may be delayed.
<b>General information</b>	IF exposed or concerned: Get medical advice. 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. Wash contaminated clothing before reuse. 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 unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapour. 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. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.  Never return spills to original containers for re-use. Prevent entry into waterways, sewer, basements or confined areas. 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>	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe mist or vapour. Avoid contact with eyes, skin, and clothing. Wear appropriate personal protective equipment. Provide adequate ventilation. Pregnant or breastfeeding women must not handle this product. Avoid prolonged exposure. Wash thoroughly after handling. When using do not eat or drink.
<b>Conditions for safe storage, including any incompatibilities</b>	Store locked up. 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
Dibutyltin Oxide (CAS 818-08-6)	STEL	0.2 mg/m <sup>3</sup>
	TWA	0.1 mg/m <sup>3</sup>

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

Components	Type	Value
Dibutyltin Oxide (CAS 818-08-6)	STEL	0.2 mg/m <sup>3</sup>
	TWA	0.1 mg/m <sup>3</sup>

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

Components	Type	Value
Dibutyltin Oxide (CAS 818-08-6)	STEL	0.2 mg/m <sup>3</sup>
	TWA	0.1 mg/m <sup>3</sup>

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

Components	Type	Value
Dibutyltin Oxide (CAS 818-08-6)	TWA	0.1 mg/m <sup>3</sup>
Silane, ethenyltrimethoxy- (CAS 2768-02-7)	STEL	60 mg/m <sup>3</sup>
		10 ppm

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

Components	Type	Value
Dibutyltin Oxide (CAS 818-08-6)	STEL	0.2 mg/m <sup>3</sup>
	TWA	0.1 mg/m <sup>3</sup>

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

Components	Type	Value
Dibutyltin Oxide (CAS 818-08-6)	PEL	0.1 mg/m3

**US. ACGIH Threshold Limit Values**

Components	Type	Value
Dibutyltin Oxide (CAS 818-08-6)	STEL	0.2 mg/m3
	TWA	0.1 mg/m3

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

Components	Type	Value
Dibutyltin Oxide (CAS 818-08-6)	TWA	0.1 mg/m3

**Biological limit values** No biological exposure limits noted for the ingredient(s).

**Exposure guidelines****Canada - Alberta OELs: Skin designation**

Dibutyltin Oxide (CAS 818-08-6) Can be absorbed through the skin.  
Methanol (CAS 67-56-1) Can be absorbed through the skin.

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

Dibutyltin Oxide (CAS 818-08-6) Can be absorbed through the skin.  
Methanol (CAS 67-56-1) Can be absorbed through the skin.

**Canada - Manitoba OELs: Skin designation**

Dibutyltin Oxide (CAS 818-08-6) Can be absorbed through the skin.  
Methanol (CAS 67-56-1) Can be absorbed through the skin.

**Canada - Ontario OELs: Skin designation**

Dibutyltin Oxide (CAS 818-08-6) Can be absorbed through the skin.  
Methanol (CAS 67-56-1) Can be absorbed through the skin.

**Canada - Quebec OELs: Skin designation**

Dibutyltin Oxide (CAS 818-08-6) Can be absorbed through the skin.  
Methanol (CAS 67-56-1) Can be absorbed through the skin.

**Canada - Saskatchewan OELs: Skin designation**

Dibutyltin Oxide (CAS 818-08-6) Can be absorbed through the skin.  
Methanol (CAS 67-56-1) Can be absorbed through the skin.

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

Dibutyltin Oxide (CAS 818-08-6) Can be absorbed through the skin.  
Methanol (CAS 67-56-1) Can be absorbed through the skin.

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

Dibutyltin Oxide (CAS 818-08-6) Can be absorbed through the skin.  
Methanol (CAS 67-56-1) Can be absorbed through the skin.

**Appropriate engineering controls**

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

**Individual protection measures, such as personal protective equipment**

**Eye/face protection** Wear safety glasses with side shields.

**Skin protection**

**Hand protection** Wear appropriate chemical resistant gloves. 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**

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. When using do not eat or drink.

**9. Physical and chemical properties**

<b>Appearance</b>	Paste.
<b>Physical state</b>	Liquid.
<b>Form</b>	Liquid

<b>Colour</b>	Clear
<b>Odour</b>	Odourless
<b>Odour threshold</b>	Not available.
<b>pH</b>	Not available.
<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>Vapour pressure</b>	Not available.
<b>Vapour 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>	1 - 1.5 million cP
<b>Other information</b>	
<b>Density</b>	8.97 lb/gal
<b>Explosive properties</b>	Not explosive.
<b>Oxidising properties</b>	Not oxidising.

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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 polymerisation 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>	Acids. Oxidizers.
<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>	May cause damage to organs through prolonged or repeated exposure by inhalation.
<b>Skin contact</b>	May cause an allergic skin reaction.
<b>Eye contact</b>	Causes serious eye irritation.
<b>Symptoms related to the physical, chemical and toxicological characteristics</b>	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an allergic skin reaction. Dermatitis. Rash.
<b>Information on toxicological effects</b>	
<b>Acute toxicity</b>	May cause an allergic skin reaction.

Components	Species	Test results
1,2-Ethanediamine, N-[3-(trimethoxysilyl)propyl]- (CAS 1760-24-3)		
<b>Acute</b>		
<i>Dermal</i>		
LD50	Rabbit	> 2000 mg/kg, 24 Hours, ECHA > 16 ml/kg, 24 Hours, ECHA
	Rat	> 2009 mg/kg, 24 Hours, ECHA
<i>Inhalation</i>		
LC50	Rat	1.5 - 2.4 mg/L, 4 Hours, ECHA
<i>Oral</i>		
LD50	Rat	2574 mg/kg, ECHA 2413 mg/kg, ECHA 2295 mg/kg, ECHA 1897 mg/kg, ECHA 7.5 ml/kg, ECHA
Decanedioic acid, bis(1,2,2,6,6-pentamethyl-4-piperidin (CAS 41556-26-7)		
<b>Acute</b>		
<i>Dermal</i>		
LD50	Not available	
<i>Inhalation</i>		
LC50	Not available	
<i>Oral</i>		
LD50	Not available	
Dibutyltin Oxide (CAS 818-08-6)		
<b>Acute</b>		
<i>Dermal</i>		
LD50	Rat	> 2000 mg/kg, 24 Hours, ECHA
<i>Inhalation</i>		
LC50	Not available	
<i>Oral</i>		
LD50	Rat	260 mg/kg, ECHA 176 mg/kg, ECHA 172 mg/kg, ECHA 164 mg/kg, ECHA
Silane, ethenyltrimethoxy- (CAS 2768-02-7)		
<b>Acute</b>		
<i>Dermal</i>		
LD50	Rabbit	3.5 ml/kg, 24 Hours, ECHA 3.4 - 4 ml/kg, 24 Hours, ECHA
<i>Inhalation</i>		
LC50	Rat	2773 ppm, 4 Hours, ECHA
<i>Oral</i>		
LD50	Mouse	3750 mg/kg, ECHA 2000 mg/kg, ECHA 1600 mg/kg, ECHA 500 mg/kg, ECHA
	Rat	300 - 2000 mg/kg, ECHA 11.3 ml/kg, ECHA 8.2 ml/kg, ECHA 7.3 - 7.5 ml/kg, ECHA
<b>Skin corrosion/irritation</b>	Prolonged skin contact may cause temporary 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 irritation.
<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 sensitisation</b>	
<b>ACGIH sensitisation</b>	
Formaldehyde (CAS 50-00-0)	Dermal sensitization Respiratory sensitisation
<b>Canada - British Columbia OELs: Respiratory or skin sensitiser</b>	
Formaldehyde (CAS 50-00-0)	Capable of causing respiratory, dermal or conjunctival sensitization.
<b>Canada - Manitoba OELs Hazard: Dermal sensitization</b>	
Formaldehyde (CAS 50-00-0)	Dermal sensitization
<b>Canada - Manitoba OELs Hazard: Respiratory sensitization</b>	
Formaldehyde (CAS 50-00-0)	Respiratory sensitisation
<b>Canada - Saskatchewan OELs Hazard Data: Sensitiser</b>	
Formaldehyde (CAS 50-00-0)	Sensitiser.
<b>Respiratory sensitisation</b>	Not a respiratory sensitizer.
<b>Skin sensitisation</b>	May cause an allergic skin reaction.
<b>Mutagenicity</b>	Suspected of causing genetic defects.
<b>Carcinogenicity</b>	Not classified. See below.
<b>ACGIH Carcinogens</b>	
Formaldehyde (CAS 50-00-0)	A1 Confirmed human carcinogen.
<b>Canada - Alberta OELs: Carcinogen category</b>	
Formaldehyde (CAS 50-00-0)	Suspected human carcinogen.
<b>Canada - Manitoba OELs: carcinogenicity</b>	
FORMALDEHYDE (CAS 50-00-0)	Confirmed human carcinogen.
<b>Canada - Quebec OELs: Carcinogen category</b>	
Formaldehyde (CAS 50-00-0)	Suspected carcinogenic effect in humans.
<b>IARC Monographs. Overall Evaluation of Carcinogenicity</b>	
Formaldehyde (CAS 50-00-0)	Volume 88, Volume 100F 1 Carcinogenic to humans.
<b>US - California Proposition 65 - CRT: Listed date/Carcinogenic substance</b>	
Di-"isononyl" Phthalate (CAS 28553-12-0)	
Formaldehyde (CAS 50-00-0)	
<b>US NTP Report on Carcinogens: Known carcinogen</b>	
Formaldehyde (CAS 50-00-0)	Known To Be Human Carcinogen.
<b>US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)</b>	
Formaldehyde (CAS 50-00-0)	Cancer
<b>Reproductive toxicity</b>	May damage fertility or the unborn child.
<b>Teratogenicity</b>	Not available.
<b>Specific target organ toxicity - single exposure</b>	Not classified.
<b>Specific target organ toxicity - repeated exposure</b>	May cause damage to organs through prolonged or repeated exposure.
<b>Aspiration hazard</b>	Not an aspiration hazard.
<b>Chronic effects</b>	May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful.

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## 12. Ecological information

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<b>Ecotoxicity</b>	Not available.
<b>Persistence and degradability</b>	No data is available on the degradability of this product.
<b>Bioaccumulative potential</b>	
<b>Mobility in soil</b>	No data available.
<b>Mobility in general</b>	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.

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### 13. Disposal considerations

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**Disposal instructions** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.

**Local disposal regulations** Dispose in accordance with all applicable regulations.

**Hazardous waste code** The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

**Waste from residues / unused products** Dispose of in accordance with local regulations. 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).

**Contaminated packaging** 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.

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### 14. Transport information

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**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.

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### 15. Regulatory information

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**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**

Formaldehyde (CAS 50-00-0) Listed.

**Canada DSL Challenge Substances: Listed substance**

Decanedioic acid, bis(1,2,2,6,6-pentamethyl-4-piperidin (CAS 41556-26-7) Listed.

Di-"isononyl" Phthalate (CAS 28553-12-0) Listed.

**Canada NPRI VOCs with Additional Reporting Requirements: Mass reporting threshold/Identification Number**

Formaldehyde (CAS 50-00-0) 1 TONNES

Methanol (CAS 67-56-1) 1 TONNES

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

Formaldehyde (CAS 50-00-0) Listed.

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

Not listed.

**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)**

Not regulated.

**TSCA Chemical Action Plans, Chemicals of Concern**

Di-"isononyl" Phthalate (CAS 28553-12-0) Phthalates Action Plan

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

Di-"isononyl" Phthalate (CAS 28553-12-0) Listed.

Formaldehyde (CAS 50-00-0) Listed.

Methanol (CAS 67-56-1) Listed.

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

Formaldehyde (CAS 50-00-0) 100 lbs

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

Formaldehyde (CAS 50-00-0) Cancer  
Skin sensitisation  
Respiratory sensitisation  
Eye irritation



Skin 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 - Yes  
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

Formaldehyde (CAS 50-00-0)  
Methanol (CAS 67-56-1)

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

Formaldehyde (CAS 50-00-0)

**US state regulations** See below

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

Dibutyltin Oxide (CAS 818-08-6) Listed.  
Di-"isononyl" Phthalate (CAS 28553-12-0) Listed.  
Formaldehyde (CAS 50-00-0) Listed.  
Methanol (CAS 67-56-1) Listed.

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

Di-"isononyl" Phthalate (CAS 28553-12-0)  
Formaldehyde (CAS 50-00-0)  
Methanol (CAS 67-56-1)

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

Di-"isononyl" Phthalate (CAS 28553-12-0) Listed.  
Formaldehyde (CAS 50-00-0) Listed.  
Methanol (CAS 67-56-1) Listed.

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

Dibutyltin Oxide (CAS 818-08-6) Listed.  
Formaldehyde (CAS 50-00-0) Listed.  
Methanol (CAS 67-56-1) Listed.

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

Formaldehyde (CAS 50-00-0)  
Methanol (CAS 67-56-1)

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

Formaldehyde (CAS 50-00-0)

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

Formaldehyde (CAS 50-00-0)

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

1,2-Ethanediamine, N-[3-(trimethoxysilyl)propyl]- (CAS 1760-24-3) Listed.  
Decanedioic acid, bis(1,2,2,6,6-pentamethyl-4-piperidin (CAS 41556-26-7) Listed.  
Dibutyltin Oxide (CAS 818-08-6) Listed.  
Di-"isononyl" Phthalate (CAS 28553-12-0) Listed.  
Formaldehyde (CAS 50-00-0) Listed.  
Methanol (CAS 67-56-1) Listed.  
Silane, ethenyltrimethoxy- (CAS 2768-02-7) Listed.

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

Di-"isononyl" Phthalate (CAS 28553-12-0)  
Formaldehyde (CAS 50-00-0)

##### US. Massachusetts RTK - Substance List

Formaldehyde (CAS 50-00-0)  
Methanol (CAS 67-56-1)

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

Formaldehyde (CAS 50-00-0)  
Methanol (CAS 67-56-1)

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

Di-"isononyl" Phthalate (CAS 28553-12-0)  
Formaldehyde (CAS 50-00-0)  
Methanol (CAS 67-56-1)

**US. Rhode Island RTK**

Dibutyltin Oxide (CAS 818-08-6)  
Formaldehyde (CAS 50-00-0)  
Methanol (CAS 67-56-1)

**US. California Proposition 65**

**WARNING:** This product can expose you to chemicals including Formaldehyde, which is known to the State of California to cause cancer, and Methanol, 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**

Di-"isononyl" Phthalate (CAS 28553-12-0)      Listed: December 20, 2013  
Formaldehyde (CAS 50-00-0)      Listed: January 1, 1988

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

Methanol (CAS 67-56-1)      Listed: March 16, 2012

**Inventory status**

Country(s) or region	Inventory Name	On Inventory (Yes/No)*
Canada	Domestic Substances List (DSL)	No
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

<b>HEALTH</b>	* 2
<b>FLAMMABILITY</b>	0
<b>PHYSICAL HAZARD</b>	0
<b>PERSONAL PROTECTION</b>	X

