

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

US GHS SDS

Revision Date: 10/25/2021 Date of Issue: 08/30/2021

SECTION 1: IDENTIFICATION

1.1. Product Identifier Product Form: Mixture

Product Name: Quick & Easy Inside & Out Protectant

Product Code: T-96R (50426), 50655, 50669, 50706, 50802, 53717

1.2. Intended Use of the Product

Use of the Substance/Mixture: Rubber/Vinyl Protectant - Non-Aerosol **1.3.** Name, Address, and Telephone of the Responsible Party

Manufacturer Turtle Wax, Inc.

2250 W. Pinehurst Blvd., Suite 150

Addison, IL 60101-6103

Phone Number: 1(630)455-3700 Toll-Free Number: 1(800)887-8539

1.4. Emergency Telephone Number

Emergency Number : ChemTel LLC

1-800-255-3924 (US and Canada) 1-813-248-0585 (International)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture

Eye Irrit. 2 H319 Skin Sens. 1 H317 Repr. 2 H361

Full text of hazard classes and H-statements: see section 16

2.2. Label Elements

GHS-US Labeling

Hazard Pictograms (GHS-US)





Signal Word (GHS-US) : Warning

Hazard Statements (GHS-US) : H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H361 - Suspected of damaging fertility or the unborn child.

Precautionary Statements (GHS-US) : P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P261 - Avoid breathing vapors, mist, or spray.

P264 - Wash hands, forearms, and other exposed areas thoroughly after handling. P272 - Contaminated work clothing must not be allowed out of the workplace.

P280 - Wear protective gloves, protective clothing, and eye protection.

P302+P352 - If on skin: Wash with plenty of water.

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313 - If exposed or concerned: Get medical advice/attention.

P321 - Specific treatment (see section 4 on this SDS).

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

P405 - Store locked up.

P501 - Dispose of contents/container in accordance with local, regional, national,

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and international regulations.

2.3. Other Hazards

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

2.4. Unknown Acute Toxicity (GHS-US)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture*

Name	Synonyms	Product Identifier	%	GHS US classification
Alcohols, C10-16, ethoxylated	C10-16 Alcohol Ethoxylate / PEG alkyl(C10-16) ether / Ethoxylated alcohols (C10-16)	(CAS-No.) 68002-97-1	<1.3	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400
Dimethoxane	Acetate, 2,6-dimethyl-1,3-dioxan- 4-yl / Acetic acid, 2,6-dimethyl-m- dioxan-4-yl ester / Acetic acid, ester with 2,6-dimethyl-m- dioxan-4-ol	(CAS-No.) 828-00-2	<1	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Skin Sens. 1A, H317
Octamethylcyclotetrasilo xane	Cyclotetrasiloxane / Cyclotetrasiloxane, octamethyl- / Cyclotetrasiloxane, 2,2,4,4,6,6,8,8-octamethyl-	(CAS-No.) 556-67-2	<0.1	Flam. Liq. 3, H226 Repr. 2, H361 Aquatic Chronic 4, H413
Amino Functional Siloxanes		(CAS-No.) Not available	<1	Skin Corr. 1, H314 Eye Dam. 1, H318
Vinyl acetate	Acetic acid, ethenyl ester / Acetic acid, vinyl ester / 1- Acetoxyethylene / Ethanoic acid, ethenyl ester	(CAS-No.) 108-05-4	<0.05	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation:dust,mist), H332 Carc. 2, H351 STOT SE 3, H335 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Acetaldehyde	Acetic aldehyde / Ethanal / Ethyl aldehyde	(CAS-No.) 75-07-0	<0.02	Flam. Liq. 1, H224 Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Carc. 2, H351 STOT SE 3, H335 Aquatic Acute 3, H402
Crotonaldehyde	But-2-enal / 2-Butenal / 2-Butenal, stabilized / Crotonaldehyde, stabilized / .betaMethylacrolein	(CAS-No.) 4170-30-3	<0.02	Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 Acute Tox. 2 (Dermal), H310 Acute Tox. 2 (Inhalation:dust,mist), H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Muta. 2, H341 STOT SE 3, H335 STOT RE 2, H373 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Acetic acid	Acetic acid, glacial / Ethanoic acid / Ethylic acid / Vinegar acid	(CAS-No.) 64-19-7	< 0.014	Flam. Liq. 3, H226 Skin Corr. 1A, H314 Eye Dam. 1, H318 Aquatic Acute 3, H402

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Sodium hydroxide	Caustic soda / Sodium hydroxide (Na(OH)) LYE	(CAS-No.) 1310-73-2	<0.01	Met. Corr. 1, H290 Acute Tox. 4 (Oral), H302 Skin Corr. 1A, H314 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 3, H402
Ethylene oxide	Dimethylene oxide / 1,2- Epoxyethane / Oxirane / Epoxyethane	(CAS-No.) 75-21-8	<0.001	Flam. Gas 1, H220 Press. Gas (Comp.), H280 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Inhalation:gas), H331 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Muta. 1B, H340 Carc. 1B, H350 STOT SE 3, H335 STOT RE 1, H372 Aquatic Acute 3, H402
Cyclohexane	Benzene, hexahydro- / Hexahydrobenzene	(CAS-No.) 110-82-7	<0.0008	Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Propylene glycol monomethyl ether acetate	Methoxyisopropyl Acetate / Acetate, 1-methoxy-2-propyl / Acetic acid, 2-methoxy-1- methylethyl ester / 2-Methoxy-1- methylethyl acetate	(CAS-No.) 108-65-6	< 0.0007	Flam. Liq. 3, H226 STOT SE 3, H336
D-Limonene	Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4R)- / Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (R)-	(CAS-No.) 5989-27-5	< 0.0005	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Ethyl acetate	Acetic acid, ethyl ester / Ethyl ethanoate	(CAS-No.) 141-78-6	≤ 0.00015	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
Acrylic acid	Acroleic acid / Propenoic acid / 2- Propenoic acid / Acrylic acid, stabilized	(CAS-No.) 79-10-7	≤ 0.00015	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation:vapour), H331 Skin Corr. 1A, H314 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
1,4-Dioxane	1,4-Diethylene dioxide / 1,4- Dioxacyclohexane / p-Dioxane / Dioxane, para-	(CAS-No.) 123-91-1	< 0.0001	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 Carc. 2, H351 STOT SE 3, H335

^{*}The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret [29 CFR 1910.1200]. Full text of H-phrases: see section 16

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SECTION 4: FIRST AID MEASURES

4.1. Description of First-aid Measures

First-aid Measures General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid Measures After Inhalation: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

First-aid Measures After Skin Contact: Remove contaminated clothing. Immediately drench affected area with water for at least 15 minutes. Obtain medical attention if irritation/rash develops or persists. If exposed or concerned: Get medical advice/attention.

First-aid Measures After Eye Contact: Immediately rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

First-aid Measures After Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

4.2. Most Important Symptoms and Effects Both Acute and Delayed

Symptoms/Injuries: Suspected of damaging fertility or the unborn child. Skin sensitization. Causes serious eye irritation.

Symptoms/Injuries After Inhalation: Prolonged exposure may cause irritation.

Symptoms/Injuries After Skin Contact: May cause an allergic skin reaction.

Symptoms/Injuries After Eye Contact: Contact causes severe irritation with redness and swelling of the conjunctiva.

Symptoms/Injuries After Ingestion: Ingestion may cause adverse effects.

Chronic Symptoms: Suspected of damaging fertility or the unborn child.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Water spray, fog, carbon dioxide (CO₂), alcohol-resistant foam, or dry chemical.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

Explosion Hazard: Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Carbon oxides (CO, CO₂). Formaldehyde. Oxides of silicone.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapor, mist or spray.

6.1.1. For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protective equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2. For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.

6.2. Environmental Precautions

Prevent entry to sewers and public waters.

6.3. Methods and Materials for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

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SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Additional Hazards When Processed: When heated to decomposition, emits toxic fumes.

Precautions for Safe Handling: Do not get in eyes, on skin, or on clothing. Do NOT breathe (vapors, mist, or spray). Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store locked up/in a secure area.

Incompatible Materials: Strong acids, strong bases, strong oxidizers.

7.3. Specific End Use(s)

Rubber/Vinyl Protectant - Non-Aerosol

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), or OSHA (PEL).

Octamethylcyclotetrasiloxane (556-67-2)			
USA AIHA	WEEL TWA [ppm]	10 ppm	
		10 ppm	
Vinyl acetate			
USA ACGIH	ACGIH OEL TWA [ppm]	10 ppm	
USA ACGIH	ACGIH OEL STEL [ppm]	15 ppm	
USA ACGIH	ACGIH chemical category	Confirmed Animal Carcinogen with Unknown Relevance to Humans	
USA NIOSH	NIOSH REL (Ceiling)	15 mg/m³	
USA NIOSH	NIOSH REL C [ppm]	4 ppm	
Acetaldehyd	e (75-07-0)		
USA ACGIH	ACGIH OEL Ceiling [ppm]	25 ppm	
USA ACGIH	ACGIH chemical category	Suspected Human Carcinogen	
USA IDLH	IDLH [ppm]	2000 ppm	
USA OSHA	OSHA PEL (TWA) [1]	360 mg/m³	
USA OSHA	OSHA PEL (TWA) [2]	200 ppm	
Crotonaldeh	yde (4170-30-3)		
USA ACGIH	ACGIH OEL Ceiling [ppm]	0.3 ppm	
USA ACGIH	ACGIH chemical category	Confirmed Animal Carcinogen with Unknown Relevance to	
		Humans, Skin - potential significant contribution to overall exposure	
		by the cutaneous route	
USA NIOSH	NIOSH REL (TWA)	6 mg/m³	
USA NIOSH	NIOSH REL TWA [ppm]	2 ppm	
USA IDLH	IDLH [ppm]	50 ppm	
USA OSHA	OSHA PEL (TWA) [1]	6 mg/m³	
USA OSHA	OSHA PEL (TWA) [2]	2 ppm	
Acetic acid (6	Acetic acid (64-19-7)		
USA ACGIH	ACGIH OEL TWA [ppm]	10 ppm	
USA ACGIH	ACGIH OEL STEL [ppm]	15 ppm	
USA NIOSH	NIOSH REL (TWA)	25 mg/m³	
USA NIOSH	NIOSH REL TWA [ppm]	10 ppm	
USA NIOSH	NIOSH REL (STEL)	37 mg/m ³	
USA NIOSH	NIOSH REL STEL [ppm]	15 ppm	
USA IDLH	IDLH [ppm]	50 ppm	
USA OSHA	OSHA PEL (TWA) [1]	25 mg/m³	
USA OSHA	OSHA PEL (TWA) [2]	10 ppm	
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Sodium hydr	oxide (1310-73-2)	
USA ACGIH	ACGIH OEL Ceiling	2 mg/m³
USA NIOSH	NIOSH REL (Ceiling)	2 mg/m³
USA IDLH	IDLH	10 mg/m³
USA OSHA	OSHA PEL (TWA) [1]	2 mg/m³
Ethylene oxid	de (75-21-8)	
USA ACGIH	ACGIH OEL TWA [ppm]	1 ppm
USA ACGIH	ACGIH chemical category	Suspected Human Carcinogen
USA ACGIH	BEI (BLV)	Parameter: N-(2-Hydroxyethyl)valine (HEV) hemoglobin adducts -
		Medium: blood - Sampling time: not critical (nonspecific)
		Parameter: S-(2-Hydroxyethyl)mercapturic acid (HEMA) - Medium:
		urine - Sampling time: end of shift (nonspecific, population based)
USA NIOSH	NIOSH REL (TWA)	0.18 mg/m³ (less than stated value)
USA NIOSH	NIOSH REL TWA [ppm]	0.1 ppm (less than stated value)
USA NIOSH	NIOSH REL (Ceiling)	9 mg/m³
USA NIOSH	NIOSH REL C [ppm]	5 ppm
USA IDLH	IDLH [ppm]	800 ppm
USA OSHA	OSHA PEL (TWA) [2]	1 ppm
USA OSHA	OSHA PEL (STEL) [2]	5 ppm (see 29 CFR 1910.1047)
USA OSHA	OSHA Action Level/Excursion Limit	0.5 ppm (Action Level, see 29 CFR 1910.1047)
		5 ppm (Excursion Limit, see 29 CFR 1910.1047)
1,4-Dioxane	(123-91-1)	
USA ACGIH	ACGIH OEL TWA [ppm]	20 ppm
USA ACGIH	ACGIH chemical category	Confirmed Animal Carcinogen with Unknown Relevance to
		Humans, Skin - potential significant contribution to overall exposure
		by the cutaneous route
USA NIOSH	NIOSH REL (Ceiling)	3.6 mg/m³
USA NIOSH	NIOSH REL C [ppm]	1 ppm
USA IDLH	IDLH [ppm]	500 ppm
USA OSHA	OSHA PEL (TWA) [1] OSHA PEL (TWA) [2]	360 mg/m ³ 100 ppm
USA OSHA	Limit value category (OSHA)	prevent or reduce skin absorption
Cyclohexane		prevent of reduce skin absorption
USA ACGIH	ACGIH OEL TWA [ppm]	100 ppm
USA NIOSH	NIOSH REL (TWA)	1050 mg/m³
USA NIOSH	NIOSH REL TWA [ppm]	300 ppm
USA IDLH	IDLH [ppm]	1300 ppm (10% LEL)
USA OSHA	OSHA PEL (TWA) [1]	1050 mg/m³
USA OSHA	OSHA PEL (TWA) [2]	300 ppm
	ycol monomethyl ether acetate (108-65-6)	11
USA AIHA	WEEL TWA [ppm]	50 ppm
D-Limonene		
USA AIHA	WEEL TWA [ppm]	30 ppm
Acrylic acid (1 11
USA ACGIH	ACGIH OEL TWA [ppm]	2 ppm
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen, Skin - potential significant
	,	contribution to overall exposure by the cutaneous route
USA NIOSH	NIOSH REL (TWA)	6 mg/m³
USA NIOSH	NIOSH REL TWA [ppm]	2 ppm
Ethyl acetate	(141-78-6)	
USA ACGIH	ACGIH OEL TWA [ppm]	400 ppm
USA NIOSH	NIOSH REL (TWA)	1400 mg/m³
USA NIOSH	NIOSH REL TWA [ppm]	400 ppm
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USA IDLH	IDLH [ppm]	2000 ppm (10% LEL)
USA OSHA	OSHA PEL (TWA) [1]	1400 mg/m³
USA OSHA	OSHA PEL (TWA) [2]	400 ppm

8.2. Exposure Controls

Appropriate Engineering Controls

: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

Personal Protective Equipment

: Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.









Materials for Protective Clothing

Hand Protection
Eye and Face Protection
Skin and Body Protection

Skin and Body Protection Respiratory Protection

: Chemically resistant materials and fabrics.

: Wear protective gloves.: Chemical safety goggles.

: Wear suitable protective clothing.

 If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory

protection.

Other Information: When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties

Physical State: Thick LiquidAppearance: Off-White OpaqueOdor: Fresh LavenderOdor Threshold: No data available

pH : 5.2

Evaporation Rate: No data availableMelting Point: No data availableFreezing Point: No data availableBoiling Point: No data available

Flash Point : > 93 °C (Closed Cup) (199.4 °F)

Auto-ignition Temperature : No data available
Decomposition Temperature : No data available
Flammability (solid, gas) : Not applicable
Vapor Pressure : No data available
Relative Vapor Density at 20°C : No data available
Relative Density : No data available

Specific Gravity : 0.995

Solubility: No data availablePartition Coefficient: N-Octanol/Water: No data availableViscosity: No data available

Viscosity, Dynamic : 400 cP
9.2. Other Information No additional information available
VOC Content (California) : 0%
% NVM by Weight : 19.0%

SECTION 10: STABILITY AND REACTIVITY

- 10.1. Reactivity: Hazardous reactions will not occur under normal conditions.
- 10.2. Chemical Stability: Stable under recommended handling and storage conditions (see section 7).
- **10.3.** Possibility of Hazardous Reactions: Hazardous polymerization will not occur.
- 10.4. Conditions to Avoid: Direct sunlight, extremely high or low temperatures, and incompatible materials.

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10.5. Incompatible Materials: Strong acids, strong bases, strong oxidizers.

10.6. Hazardous Decomposition Products: Thermal decomposition may produce: Formaldehyde. Oxides of silicone and carbon.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects

Acute Toxicity (Oral): Not classified
Acute Toxicity (Dermal): Not classified
Acute Toxicity (Inhalation): Not classified

Alcohols, C10-16, ethoxylated (68002-97-1) ATE (Oral) 500.00 mg/kg body weight Dimethoxane (828-00-2) 1930 mg/kg LD50 Oral Rat 1930 mg/kg			
Dimethoxane (828-00-2) 1930 mg/kg			
LD50 Oral Rat 1930 mg/kg			
October Mandage Land (FFC C7.2)			
Octamethylcyclotetrasiloxane (556-67-2)			
LD50 Oral Rat > 4800 mg/kg (No mortality)			
LD50 Dermal Rat > 2375 mg/kg			
LD50 Dermal Rabbit > 2.5 ml/kg (No mortality)			
LC50 Inhalation Rat 36 mg/l/4h			
Vinyl acetate (108-05-4)			
LD50 Oral Rat 2900 mg/kg			
LD50 Dermal Rabbit 2335 mg/kg			
LC50 Inhalation Rat 11.4 mg/l/4h			
LC50 Inhalation Rat 3680 ppm/4h			
ATE (Dust/Mist) 1.50 mg/l/4h			
Acetaldehyde (75-07-0)			
LD50 Oral Rat 660 mg/kg			
LD50 Dermal Rabbit 3540 mg/kg			
LC50 Inhalation Rat 13000 ppm/4h			
Crotonaldehyde (4170-30-3)	Crotonaldehyde (4170-30-3)		
LD50 Oral Rat 220 mg/kg			
LD50 Dermal Rabbit 128 mg/kg			
LC50 Inhalation Rat 88 ppm/4h			
ATE (Dust/Mist) 0.05 mg/l/4h			
Acetic acid (64-19-7)			
LD50 Oral Rat 3310 mg/kg			
Sodium hydroxide (1310-73-2)			
LD50 Oral Rat 325 mg/kg			
Ethylene oxide (75-21-8)			
LD50 Oral Rat 72 mg/kg			
LC50 Inhalation Rat 800 ppm/4h			
1,4-Dioxane (123-91-1)			
LD50 Oral Rat 5170 mg/kg			
LD50 Dermal Rabbit 7600 mg/kg			
LC50 Inhalation Rat 46 mg/l (Exposure time: 2 h)			
LC50 Inhalation Rat 32.5 mg/l/4h			
ATE (Dermal) 7,600.00 mg/kg body weight			
ATE (Dust/Mist) 46.00 mg/l/4h			
Cyclohexane (110-82-7)			
LD50 Oral Rat 12705 mg/kg			
LD50 Dermal Rabbit > 2000 mg/kg			
LC50 Inhalation Rat > 32880 mg/m³ (Exposure time: 4 h)			
Propylene glycol monomethyl ether acetate (108-65-6)			

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LD50 Dermal Rabbit	> 5 g/kg
LC50 Inhalation Rat	16000 mg/m³ (Exposure time: 6 h)
D-Limonene (5989-27-5)	
LD50 Oral Rat	4400 mg/kg
LD50 Dermal Rabbit	> 5 g/kg
Acrylic acid (79-10-7)	
LD50 Oral Rat	1337 mg/kg
LD50 Dermal Rabbit	640 mg/kg
LC50 Inhalation Rat	11.1 mg/l (Exposure time: 1 h)
LC50 Inhalation Rat	3.6 mg/l/4h
LC50 Inhalation Rat	2.75 mg/l/4h
Ethyl acetate (141-78-6)	
LD50 Oral Rat	5620 mg/kg
LD50 Dermal Rabbit	> 18000 mg/kg
LC50 Inhalation Rat	> 7348 mg/l/4h (calculated off of 6hr test results)
LC50 Inhalation Rat	4000 ppm/4h

Skin Corrosion/Irritation: Not classified

pH: 4.5

Serious Eye Damage/Irritation: Causes serious eye irritation.

pH: 4.5

Respiratory or Skin Sensitization: May cause an allergic skin reaction.

Germ Cell Mutagenicity: Not classified **Carcinogenicity:** Not classified

Caremogenicity. Not classified		
Dimethoxane (828-00-2)		
IARC group	3	
Vinyl acetate (108-05-4)		
IARC group	2B	
OSHA Hazard Communication Carcinogen List	In OSHA Hazard Communication Carcinogen list.	
Acetaldehyde (75-07-0)		
IARC group	1, 2B	
National Toxicology Program (NTP) Status	Reasonably anticipated to be Human Carcinogen.	
OSHA Hazard Communication Carcinogen List	In OSHA Hazard Communication Carcinogen list.	
Crotonaldehyde (4170-30-3)		
IARC group	2B	
OSHA Hazard Communication Carcinogen List	In OSHA Hazard Communication Carcinogen list.	
Ethylene oxide (75-21-8)		
IARC group	1	
National Toxicology Program (NTP) Status	Known Human Carcinogens.	
OSHA Hazard Communication Carcinogen List	In OSHA Hazard Communication Carcinogen list.	
OSHA Specifically Regulated Carcinogen List	In OSHA Specifically Regulated Carcinogen list.	
1,4-Dioxane (123-91-1)		
IARC group	2B	
National Toxicology Program (NTP) Status	Reasonably anticipated to be Human Carcinogen, Evidence of	
	Carcinogenicity.	
OSHA Hazard Communication Carcinogen List	In OSHA Hazard Communication Carcinogen list.	
D-Limonene (5989-27-5)		
IARC group	3	
National Toxicology Program (NTP) Status	Evidence of Carcinogenicity.	
Acrylic acid (79-10-7)		
IARC group	3	
·	•	

Reproductive Toxicity: Suspected of damaging fertility or the unborn child.

Specific Target Organ Toxicity (Single Exposure): Not classified

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Specific Target Organ Toxicity (Repeated Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Prolonged exposure may cause irritation. **Symptoms/Injuries After Skin Contact:** May cause an allergic skin reaction.

Symptoms/Injuries After Eye Contact: Contact causes severe irritation with redness and swelling of the conjunctiva.

Symptoms/Injuries After Ingestion: Ingestion may cause adverse effects. **Chronic Symptoms:** Suspected of damaging fertility or the unborn child.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecology - General : Not classified.

	. Not classified.
Octamethylcyclotetrasiloxane (556-67-2)	
LC50 Fish 1	> 500 mg/l (Exposure time: 96 h - Species: Brachydanio rerio)
LC50 Fish 2	> 1000 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)
Vinyl acetate (108-05-4)	
LC50 Fish 1	14 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
LC50 Fish 2	15.04 (15.04 – 21.54) mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
Acetaldehyde (75-07-0)	[Static])
LC50 Fish 1	28 (28 – 34) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-
LC30 FISH 1	through])
EC50 - Crustacea [1]	3.64 (3.64 – 6.15) mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
LC50 Fish 2	53 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
EC50 - Crustacea [2]	48.3 mg/l (Exposure time: 48 h - Species: Daphnia magna)
NOEC Chronic Algae	1.9 mg/l
Crotonaldehyde (4170-30-3)	<u> </u>
LC50 Fish 1	0.65 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])
EC50 - Crustacea [1]	2 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 Fish 2	0.84 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
Acetic acid (64-19-7)	ora timb/ (Exposure timer so it openies timephares prometas (now timought)
LC50 Fish 1	79 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 - Crustacea [1]	65 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
LC50 Fish 2	75 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
Sodium hydroxide (1310-73-2)	75 Mg/ (Exposure time: 50 M openes) Exports Macrocimas (statio))
LC50 Fish 1	45.4 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 - Crustacea [1]	40 mg/l
Ethylene oxide (75-21-8)	10 116/1
LC50 Fish 1	73 – 96 mg/l (Exposure time: 96 h - Species: Pimephales promelas)
EC50 - Crustacea [1]	137 – 300 mg/l (Exposure time: 48 h - Species: Daphnia magna)
	157 300 Hg/T (Exposure time: 40 H - Species: Daphina magna)
1,4-Dioxane (123-91-1) LC50 Fish 1	10000 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
EC50 - Crustacea [1]	163 mg/l (Exposure time: 48 h - Species: water flea [Static])
LC50 Fish 2	10000 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [semi-static])
Cyclohexane (110-82-7)	1 20000 mg// (Exposure time, 30 m Species, Eepomis macrochinus (semi-static))
LC50 Fish 1	3.96 – 5.18 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-
rean Light I	through])
EC50 - Crustacea [1]	0.9 mg/l
LC50 Fish 2	23.03 – 42.07 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
NOEC Chronic Algae	0.94 mg/l
Propylene glycol monomethyl ether acet	ate (108-65-6)
LC50 Fish 1	161 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 - Crustacea [1]	> 500 mg/l (Exposure time: 48 h - Species: Daphnia magna)
D-Limonene (5989-27-5)	
LC50 Fish 1	0.619 (0.619 – 0.796) mg/l (Exposure time: 96 h - Species: Pimephales promelas
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	[flow-through])	
EC50 - Crustacea [1]	0.421 mg/l	
LC50 Fish 2	35 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)	
Acrylic acid (79-10-7)		
LC50 Fish 1	222 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])	
EC50 - Crustacea [1]	95 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
ErC50 (Algae)	0.13 mg/l	
NOEC Chronic Algae	0.016 mg/l	
Ethyl acetate (141-78-6)		
LC50 Fish 1	220 – 250 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
EC50 - Crustacea [1]	560 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])	
LC50 Fish 2	484 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])	
12.2. Persistence and Degradability		
Quick & Easy Inside & Out Protectant		
Persistence and Degradability	Not established.	
12.3. Bioaccumulative Potential		
Quick & Easy Inside & Out Protectant		
Bioaccumulative Potential	Not established.	
Octamethylcyclotetrasiloxane (556-67-2)		
BCF Fish 1	12400	
Partition coefficient n-octanol/water (Log	5.1	
Pow)		
Vinyl acetate (108-05-4)		
Partition coefficient n-octanol/water (Log	0.73	
Pow)		
Acetaldehyde (75-07-0)		
Partition coefficient n-octanol/water (Log	0.5	
Pow)		
Acetic acid (64-19-7)		
Partition coefficient n-octanol/water (Log	-0.31 (at 20 °C)	
Pow)		
Ethylene oxide (75-21-8)		
Partition coefficient n-octanol/water (Log	-0.3 (at 25 °C)	
Pow)		
1,4-Dioxane (123-91-1)	0.000	
BCF Fish 1	0.2 – 0.7	
Partition coefficient n-octanol/water (Log Pow)	-0.42	
Cyclohexane (110-82-7)		
Partition coefficient n-octanol/water (Log	3.44	
Pow)		
Propylene glycol monomethyl ether acetate (108-65-6)		
Partition coefficient n-octanol/water (Log	0.43	
Pow)		
Acrylic acid (79-10-7)		
Partition coefficient n-octanol/water (Log	0.38 – 0.46 (at 25 °C)	
Pow)		
Ethyl acetate (141-78-6)		
BCF Fish 1	30	
Partition coefficient n-octanol/water (Log	0.6	

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12.4. Mobility in Soil No additional information available

12.5. Other Adverse Effects

Other Information : Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste Treatment Methods

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, and international regulations.

Additional Information: Container may remain hazardous when empty. Continue to observe all precautions.

Ecology - Waste Materials: Avoid release to the environment.

SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

- **14.1.** In Accordance with DOT Not regulated for transport
- 14.2. In Accordance with IMDG Not regulated for transport
- 14.3. In Accordance with IATA Not regulated for transport

SECTION 15: REGULATORY INFORMATION

15.1. US Federal Regulations

All components in this mixture are listed on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, have been exempted, are not listed, not disclosed due to CBI requirements or disclosure rules according to the relevant regulation.

-9		
Quick & Easy Inside & Out Protectant		
SARA Section 311/312 Hazard Classes	Health hazard - Reproductive toxicity	
	Health hazard - Respiratory or skin sensitization	
	Health hazard - Serious eye damage or eye irritation	
Alcohols, C10-16, ethoxylated (68002-97-1)		
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the	
	Chemical Data Reporting Rule, (40 CFR 711).	
Octamethylcyclotetrasiloxane (556-67-2)		
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a final TSCA section 4	
	test rule.	
Vinyl acetate (108-05-4)		
Listed on the United States SARA Section 302		
Subject to reporting requirements of United States SARA	Section 313	
CERCLA RQ	5000 lb	
SARA Section 302 Threshold Planning Quantity (TPQ)	1000 lb	
SARA Section 313 - Emission Reporting	0.1 %	
Acetaldehyde (75-07-0)		
Subject to reporting requirements of United States SARA	Section 313	
CERCLA RQ	1000 lb	
SARA Section 313 - Emission Reporting	0.1 %	
Crotonaldehyde (4170-30-3)		
Listed on the United States SARA Section 302		
Subject to reporting requirements of United States SARA Section 313		
CERCLA RQ	100 lb	
SARA Section 302 Threshold Planning Quantity (TPQ)	1000 lb	
SARA Section 313 - Emission Reporting	1 %	
Acetic acid (64-19-7)		
CERCLA RQ	5000 lb	
Sodium hydroxide (1310-73-2)		
CERCLA RQ	1000 lb	
Ethylene oxide (75-21-8)	•	
Listed on the United States SARA Section 302		

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Subject to reporting requirements of United States SARA Section 313		
CERCLA RQ	10 lb	
SARA Section 302 Threshold Planning Quantity (TPQ)	1000 lb	
SARA Section 313 - Emission Reporting	0.1 %	
1,4-Dioxane (123-91-1)		
Subject to reporting requirements of United States SARA	Section 313	
CERCLA RQ	100 lb	
SARA Section 313 - Emission Reporting	0.1 %	
Cyclohexane (110-82-7)		
Subject to reporting requirements of United States SARA Section 313		
CERCLA RQ	1000 lb	
SARA Section 313 - Emission Reporting	1 %	
Propylene glycol monomethyl ether acetate (108-65-6)		
EPA TSCA Regulatory Flag	PMN - PMN - indicates a commenced PMN substance.	
Acrylic acid (79-10-7)		
Subject to reporting requirements of United States SARA Section 313		
CERCLA RQ	5000 lb	
SARA Section 313 - Emission Reporting	1 %	
Ethyl acetate (141-78-6)		
CERCLA RQ	5000 lb	

15.2. US State Regulations

Vinyl acetate (108-05-4)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

Acetaldehyde (75-07-0)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

Crotonaldehyde (4170-30-3)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

Acetic acid (64-19-7)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

Sodium hydroxide (1310-73-2)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

Ethylene oxide (75-21-8)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Special Hazardous Substances
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

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

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Special Hazardous Substances
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

Cyclohexane (110-82-7)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

Acrylic acid (79-10-7)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

Ethyl acetate (141-78-6)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

California Proposition 65



WARNING: This product can expose you to Ethylene oxide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Chemical Name (CAS No.)	Carcinogenicity	Developmental Toxicity	Female Reproductive Toxicity	Male Reproductive Toxicity
Acetaldehyde (75-07-0)	X			
Ethylene oxide (75-21-8)	Х	Х	Х	Х
1.4-Dioxane (123-91-1)	X			

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Date of Preparation or Latest Revision: 10/25/2021Formula Identification Number: 40764

Other Information : This document has been prepared in accordance with the SDS

requirements of the OSHA Hazard Communication Standard 29 CFR

1910.1200

GHS Full Text Phrases:

Acute Tox. 2 (Dermal) Acute toxicity (dermal) Category 2 Acute Tox. 2 (Inhalation:dust,mist) Acute toxicity (inhalation:dust,mist) Category 2 Acute Tox. 3 (Dermal) Acute toxicity (dermal) Category 3 Acute Tox. 3 (Inhalation:gas) Acute toxicity (inhalation:gas) Category 3 Acute Tox. 3 (Inhalation:vapour) Acute toxicity (inhalation:vapor) Category 3 Acute Tox. 3 (Oral) Acute toxicity (oral) Category 3 Acute Tox. 4 (Inhalation:dust,mist) Acute toxicity (inhalation:dust,mist) Category 4 Acute Tox. 4 (Oral) Acute toxicity (oral) Category 4 Acute Tox. 4 (Oral) Acute toxicity (oral) Category 4 Aquatic Acute 1 Aquatic Acute 3 Aquatic Chronic 1 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 2 Aquatic Chronic 3 Aquatic Chronic 3 Aquatic Chronic 4 Asp. Tox. 1 Carc. 1B Carcinogenicity Category 1B		
Acute Tox. 3 (Dermal) Acute toxicity (dermal) Category 3 Acute Tox. 3 (Inhalation:gas) Acute toxicity (inhalation:gas) Category 3 Acute Tox. 3 (Inhalation:vapour) Acute toxicity (inhalation:vapor) Category 3 Acute Tox. 3 (Oral) Acute toxicity (oral) Category 3 Acute Tox. 4 (Inhalation:dust,mist) Acute toxicity (inhalation:dust,mist) Category 4 Acute Tox. 4 (Oral) Acute toxicity (oral) Category 4 Aquatic Acute 1 Aquatic Acute 1 Aquatic Acute 3 Aquatic Chronic 1 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 2 Aquatic Chronic 3 Aquatic Chronic 3 Aquatic Chronic 4 Asp. Tox. 1 Acute toxicity (inhalation:vapor) Category 3 Acute toxicity (oral) Category 4 Acute toxicity (oral) Category 5 Acute toxicity (oral) Category 4 Acute toxicity (oral) Category 3 Acute toxicity (oral) Category 4 Acute toxicity (oral) Category 3 Acute toxicity (oral) Category 3 Acute toxicity (oral) Category 4 Acute Tox. 4 (Inhalation:vapor) Category 3 Acute toxicity (oral) Category 4 Acute Tox. 4 (Oral)	Acute Tox. 2 (Dermal)	Acute toxicity (dermal) Category 2
Acute Tox. 3 (Inhalation:gas) Acute toxicity (inhalation:gas) Category 3 Acute Tox. 3 (Inhalation:vapour) Acute toxicity (inhalation:vapor) Category 3 Acute Tox. 3 (Oral) Acute toxicity (oral) Category 3 Acute Tox. 4 (Inhalation:dust,mist) Acute toxicity (inhalation:dust,mist) Category 4 Acute Tox. 4 (Oral) Acute toxicity (oral) Category 4 Aquatic Acute 1 Hazardous to the aquatic environment - Acute Hazard Category 1 Aquatic Acute 3 Hazardous to the aquatic environment - Acute Hazard Category 3 Aquatic Chronic 1 Hazardous to the aquatic environment - Chronic Hazard Category 1 Aquatic Chronic 2 Hazardous to the aquatic environment - Chronic Hazard Category 2 Aquatic Chronic 3 Hazardous to the aquatic environment - Chronic Hazard Category 3 Aquatic Chronic 3 Hazardous to the aquatic environment - Chronic Hazard Category 3 Aquatic Chronic 4 Aspiration hazard Category 1	Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2
Acute Tox. 3 (Inhalation:vapour) Acute Tox. 3 (Oral) Acute toxicity (inhalation:vapor) Category 3 Acute Tox. 4 (Inhalation:dust,mist) Acute toxicity (inhalation:dust,mist) Category 4 Acute Tox. 4 (Oral) Acute toxicity (oral) Category 4 Acute Tox. 4 (Oral) Acute toxicity (oral) Category 4 Acute Tox. 4 (Oral) Acute toxicity (oral) Category 4 Acute toxicity (oral) Category 4 Hazardous to the aquatic environment - Acute Hazard Category 3 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 3 Aquatic Chronic 3 Aquatic Chronic 4 Aspiration hazard Category 1 Aspiration hazard Category 1	Acute Tox. 3 (Dermal)	Acute toxicity (dermal) Category 3
Acute Tox. 3 (Oral) Acute Tox. 4 (Inhalation:dust,mist) Acute Tox. 4 (Inhalation:dust,mist) Acute toxicity (inhalation:dust,mist) Category 4 Acute Tox. 4 (Oral) Acute toxicity (oral) Category 4 Aquatic Acute 1 Aquatic Acute 3 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 2 Aquatic Chronic 3 Aquatic Chronic 3 Aquatic Chronic 4 Asp. Tox. 1 Acute toxicity (oral) Category 3 Acute toxicity (oral) Category 4 Acute toxicity (oral) Category 4 Acute toxicity (inhalation:dust,mist) Category 4 Acute toxicity (inhalation:dust,mist) Category 4 Acute toxicity (inhalation:dust,mist) Category 4 Acute toxicity (oral) Category 4 Acute toxicity (inhalation:dust,mist) Category 4 Acute toxicity (oral) Category 4 Acute toxicity (inhalation:dust,mist) Category 4 Acute toxicity (inhalation:dust,mist) Category 4 Acute toxicity (inhalation:dust,mist) Category 4 Acute toxicity (oral) Category 3 Acute toxicity (oral) Category 4 Acute toxicity (oral) Category 3 Acute toxicity (oral) Category 4 Acut	Acute Tox. 3 (Inhalation:gas)	Acute toxicity (inhalation:gas) Category 3
Acute Tox. 4 (Inhalation:dust,mist) Acute Tox. 4 (Oral) Acute toxicity (inhalation:dust,mist) Category 4 Acute Tox. 4 (Oral) Acute toxicity (oral) Category 4 Aquatic Acute 1 Aquatic Acute 3 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 3 Aquatic Chronic 3 Aquatic Chronic 4 Asp. Tox. 1 Acute toxicity (inhalation:dust,mist) Category 4 Acute toxicity (oral) Category 4 Hazardous to the aquatic environment - Chronic Hazard Category 4 Aspiration hazard Category 1	Acute Tox. 3 (Inhalation:vapour)	Acute toxicity (inhalation:vapor) Category 3
Acute Tox. 4 (Oral) Acute toxicity (oral) Category 4 Aquatic Acute 1 Aquatic Acute 3 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 3 Aquatic Chronic 3 Aquatic Chronic 3 Aquatic Chronic 3 Aquatic Chronic 4 Asp. Tox. 1 Acute toxicity (oral) Category 4 Hazardous to the aquatic environment - Acute Hazard Category 1 Hazardous to the aquatic environment - Chronic Hazard Category 2 Hazardous to the aquatic environment - Chronic Hazard Category 3 Hazardous to the aquatic environment - Chronic Hazard Category 3 Aspiration hazard Category 1	Acute Tox. 3 (Oral)	Acute toxicity (oral) Category 3
Aquatic Acute 1 Hazardous to the aquatic environment - Acute Hazard Category 1 Aquatic Acute 3 Hazardous to the aquatic environment - Acute Hazard Category 3 Aquatic Chronic 1 Hazardous to the aquatic environment - Chronic Hazard Category 1 Aquatic Chronic 2 Hazardous to the aquatic environment - Chronic Hazard Category 2 Aquatic Chronic 3 Hazardous to the aquatic environment - Chronic Hazard Category 3 Aquatic Chronic 4 Hazardous to the aquatic environment - Chronic Hazard Category 4 Asp. Tox. 1 Aspiration hazard Category 1	Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Aquatic Acute 3 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 3 Aquatic Chronic 3 Aquatic Chronic 3 Aquatic Chronic 4 Asp. Tox. 1 Hazardous to the aquatic environment - Acute Hazard Category 3 Hazardous to the aquatic environment - Chronic Hazard Category 2 Hazardous to the aquatic environment - Chronic Hazard Category 3 Hazardous to the aquatic environment - Chronic Hazard Category 4 Asp. Tox. 1 Aspiration hazard Category 1	Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Chronic 1 Hazardous to the aquatic environment - Chronic Hazard Category 1 Aquatic Chronic 2 Hazardous to the aquatic environment - Chronic Hazard Category 2 Aquatic Chronic 3 Hazardous to the aquatic environment - Chronic Hazard Category 3 Aquatic Chronic 4 Hazardous to the aquatic environment - Chronic Hazard Category 4 Asp. Tox. 1 Aspiration hazard Category 1	Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Chronic 2 Hazardous to the aquatic environment - Chronic Hazard Category 2 Aquatic Chronic 3 Hazardous to the aquatic environment - Chronic Hazard Category 3 Aquatic Chronic 4 Hazardous to the aquatic environment - Chronic Hazard Category 4 Asp. Tox. 1 Aspiration hazard Category 1	Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Aquatic Chronic 3 Hazardous to the aquatic environment - Chronic Hazard Category 3 Aquatic Chronic 4 Hazardous to the aquatic environment - Chronic Hazard Category 4 Asp. Tox. 1 Aspiration hazard Category 1	Aquatic Chronic 1	Hazardous to the aquatic environment - Chronic Hazard Category 1
Aquatic Chronic 4 Hazardous to the aquatic environment - Chronic Hazard Category 4 Asp. Tox. 1 Aspiration hazard Category 1	Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Asp. Tox. 1 Aspiration hazard Category 1	Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3
	Aquatic Chronic 4	Hazardous to the aquatic environment - Chronic Hazard Category 4
Carc. 1B Carcinogenicity Category 1B	Asp. Tox. 1	Aspiration hazard Category 1
	Carc. 1B	Carcinogenicity Category 1B

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Carc. 2	Carcinogenicity Category 2	
Eye Dam. 1	Serious eye damage/eye irritation Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation Category 2	
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A	
Flam. Gas 1	Flammable gases Category 1	
Flam. Liq. 1	Flammable liquids Category 1	
Flam. Liq. 2	Flammable liquids Category 2	
Flam. Liq. 3	Flammable liquids Category 3	
Flam. Liq. 4	Flammable liquids Category 4	
Met. Corr. 1	Corrosive to metals Category 1	
Muta. 1B	Germ cell mutagenicity Category 1B	
Muta. 2	Germ cell mutagenicity Category 2	
Press. Gas (Comp.)	Gases under pressure Compressed gas	
Repr. 2	Reproductive toxicity Category 2	
Skin Corr. 1	Skin corrosion/irritation Category 1	
Skin Corr. 1A	Skin corrosion/irritation Category 1A	
Skin Irrit. 2	Skin corrosion/irritation Category 2	
Skin Sens. 1	Skin sensitization, Category 1	
Skin Sens. 1A	Skin sensitization, category 1A	
Skin Sens. 1B	Skin sensitization, category 1B	
STOT RE 1	Specific target organ toxicity (repeated exposure) Category 1	
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2	
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis	
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3,	
	Respiratory tract irritation	
H220	Extremely flammable gas	
H224	Extremely flammable liquid and vapor	
H225	Highly flammable liquid and vapor	
H226	Flammable liquid and vapor	
H227	Combustible liquid	
H280	Contains gas under pressure; may explode if heated	
H290	May be corrosive to metals	
H301	Toxic if swallowed	
H302	Harmful if swallowed	
H304	May be fatal if swallowed and enters airways	
H310	Fatal in contact with skin	
H311	Toxic in contact with skin	
H314	Causes severe skin burns and eye damage	
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	
H318	Causes serious eye damage	
H319	Causes serious eye irritation	
H330	Fatal if inhaled	
H331	Toxic if inhaled	
H332	Harmful if inhaled	
H335	May cause respiratory irritation	
H336	May cause drowsiness or dizziness	
H340	May cause genetic defects	
H341	Suspected of causing genetic defects	
H350	May cause cancer	
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H351	Suspected of causing cancer
H361	Suspected of damaging fertility or the unborn child
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects
H413	May cause long lasting harmful effects to aquatic life

NFPA Health Hazard

: 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.

NFPA Fire Hazard

: 1 - Materials that must be preheated before

ignition can occur.

NFPA Reactivity Hazard

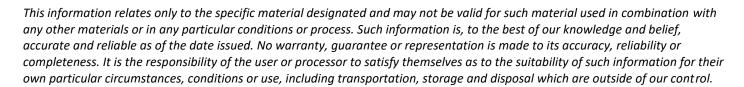
: 0 - Material that in themselves are normally stable,

even under fire conditions.

HMIS III Rating

Health: 2 Moderate HazardFlammability: 1 Slight HazardPhysical: 0 Minimal Hazard

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SDS US (GHS HazCom)

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