

# Ultra Paver Guard (Part A)

# SAFETY DATA SHEET

SDS Preparation Date (mm/dd/yyyy): 08/15/2022

This SDS adheres to the standards and regulatory requirements of the United States and may not meet the regulatory requirements in other countries.

## SECTION 1: IDENTIFICATION

PRODUCT NAME: Ultra Paver Guard (Part A)  
CHEMICAL NAME & SYNONYMS: Acrylic co-polymer  
PROCESSORS NAME: VanHearron Inc. 410 S. Coker, Greenwood, AR 72936 Phone: (479) 255-6101  
CAS #: Not Issued  
CHEMICAL FAMILY: Binder or coating  
CHEMICAL FORMULA: Water Based Mixture Acrylic co-polymer  
USE: Paver and concrete coating

## SECTION 2: HAZARD(S) IDENTIFICATION



### WARNING

NFPA 704 CODES: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious and 4=Severe

HEALTH (BLUE)	FLAMMABILITY (RED)	REACTIVITY (YELLOW)	CLOTHING
NFPA: 1	NFPA: 0	NFPA: 0	NFPA:
HMIS: 1	HMIS: 0	HMIS: 0	HMIS: PP = B

### ACUTE EFFECTS OF OVEREXPOSURE

EYE: Mildly irritating to the eyes.  
SKIN: No skin irritation expected. May aggravate existing dermatitis.  
INHALATION: Breathing mist may cause mild irritation to upper respiratory tract.  
INGESTION: None known. May cause nausea, abdominal discomfort or diarrhea.  
CHRONIC EFFECTS OF OVEREXPOSURE: Repeated prolonged skin contact may produce irritation.

OTHER HEALTH EFFECTS (MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE): People sensitive to sulfur compounds can experience aggravated skin irritation. No other known applicable information.

## SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NUMBER	% BY WT
Acrylic Polymer	Trade secret	22%
Isopropanol	67-63-0	< 1 %
Acetic Acid	64-19-7	< .5 %
Formic Acid	64-18-6	<.4%
Ethyl Acrylate	140-88-5	15ppm
Water	007732-18-5	Balance

## SECTION 4: FIRST-AID MEASURES

EYE: Immediately flush eyes with running water for at least 15 minutes. Seek medical attention.  
SKIN: Minimal effect on contact. Wash skin with soap and water. If irritation or adverse symptoms, seek medical attention  
INHALATION: Remove to fresh air. If breathing difficult, seek immediate medical attention.  
INGESTION: Do not take internally. Drink large quantities of water. Do not induce vomiting. Seek medical attention.

## SECTION 5: FIRE-FIGHTING MEASURES

Does not support combustion and is not considered a fire or explosive hazard. When involved in a fire, it may emit vapors containing the surface active components and their decomposition products. These materials should be considered irritants. Also the decomposition products may include carbon oxides, sulfur oxide, nitrogen oxides and amines. For these reasons, fire fighters should wear self-contained breathing apparatus and full protective clothing. Heated closed containers may burst due to steam pressure. Cool containers with water.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

Floors may be slippery; use care to avoid falling. Contain spills immediately with inert material to prevent waterway entry. Transfer liquids and solid diking materials to suitable containers for recovery or appropriate disposal.  
Other: Call Chemtrec 800-424-9300

## SECTION 7: HANDLING AND STORAGE

No special handling is required under normal use. Appropriate protective clothing necessary to prevent repeated or prolonged skin contact should be worn. Skin contact should be minimized by wearing impermeable gloves. Resistant boots should be worn where spills or splashing can occur. Wash hands and other contaminated areas thoroughly with soap and water after handling this product and before eating or smoking. Wash contaminated clothing thoroughly before reuse. Safety showers and eye stations should be available to employees. Normal warehouse storage in a closed container is adequate. Storage temperature should be above freezing and below 120°F. Drain equipment and flush with water to clean. Incompatible materials: Mixing with high pH materials can cause precipitation

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

No special personal protection is required under normal use. Skin exposure is not likely to result in the material being absorbed through the skin in harmful amounts. Since this material is known to be a mild irritant and allergic sensitizer, avoid prolonged skin contact. Normal ventilation is adequate. Avoid breathing mist or vapors. Desirable protective equipment may include safety glasses and rubber gloves. Where splashing may occur, increased eye and skin protection is beneficial. This may include goggles, face shield, water resistant clothing and rubber boots. Wash contaminated clothing before reuse. Do not take internally. Ventilation: Good general ventilation (typically 10 air changes per hour) should be used. Respiratory Protection: If respiratory irritation is experienced, use a mist, organic vapor type respirator.

### Exposure Guidelines

Component	ACGIH TLV	OSHA PEL	NIOSH IDLH
Formic Acid	TWA: 5 ppm	(Vacated) TWA: 9mg/m (Vacated) TWA: 5 ppm TWA: 9 mg/m TWA: 5 ppm	IDLH: 30 ppm
Acrylic Polymer			
Acetic Acid	TWA: 10 ppm STEL: 15 ppm	(Vacated) TWA: 10 ppm (Vacated) TWA: 5ppm TWA: 25 mg/m TWA: 10 ppm	IDLH: 50 ppm TWA: 25 mg/m TWA: 10 ppm STEL: 15 ppm STEL: 37 mg/m
Isopropyl Alcohol	TWA: 200 ppm STEL: 400 ppm	(Vacated) TWA: 980 mg/m (Vacated) TWA: 400 ppm (Vacated) STEL: 1225 mg/m (Vacated) STEL: 500 ppm TWA: 400 ppm TWA: 980 mg/m	IDLH: 2000 ppm TWA: 980 mg/m TWA: 400 ppm STEL: 500 ppm STEL: 1225 mg/m
Component	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethyl Acrylate	TWA: 5 ppm STEL: 15 ppm Skin	(Vacated) TWA: 5 ppm (Vacated) TWA: 20 mg/m (Vacated) STEL: 25 mg/m (Vacated) STEL: 100 mg/m Skin TWA: 25 ppm TWA: 10 mg/m	IDLH: 300 ppm

Component	Quebec	Mexico OEL (TWA)	Ontario (TWA/EV)
Ethyl Acrylate		TWA: 5 ppm TWA: 15 mg/m	
Acrylic Polymer			
Acetic Acid	TWA: 10 ppm TWA: 25 mg/m STEL: 37 mg/m STEL: 15 ppm	TWA: 10 ppm TWA: 25 mg/m STEL: 37 mg/m STEL: 15 ppm	TWA: 10 ppm TWA: 25 mg/m STEL: 37 mg/m STEL: 15 ppm

Isopropyl Alcohol	TWA: 400 ppm TWA: 985 mg/m STEL: 500 ppm STEL: 1230 mg/m	TWA: 400 ppm TWA: 980 mg/m STEL: 1225 ppm STEL: 500 mg/m	TWA: 200 ppm STEL: 400 ppm
Ethyl Acrylate	TWA: 200 ppm TWA: 262 mg/m STEL: 328 mg/m STEL: 250 ppm Skin	TWA: 200 ppm TWA: 260 mg/m STEL: 250 ppm STEL: 310 mg/m	TWA: 200 ppm TWA: 260 mg/m STEL: 325 mg/m STEL: 250 ppm Skin
Formic Acid		TWA: 5 ppm TWA: 9 mg/m	

**LEGEND:**

**NIOSH IDLH:** Immediately Dangerous to Life or Health

**ACGIH:** American Conference of Governmental Industrial Hygienists

**OSHA:** Occupational Safety and Health Association

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE:	Semi-clear liquid.	ODOR:	typical acrylic
pH: (Typical)	3.5-5.0	SPECIFIC GRAVITY (H2O = 1):	1.01
BOILING POINT, 760 mm Hg:	212 F, 100C	PERCENT VOLATILE BY WEIGHT:	< 10 %
VAPOR PRESSURE, at 20 deg. C:	Not Applicable	PERCENT VOLATILE BY VOLUME:	< 10 %
LIQUID DENSITY :	1.04g/cc	SOLUBILITY IN WATER, by wt.:	100 %
VICOSITY:	<100 cps	PHYSICAL STATE:	Liquid
EVAPORATION RATE (Butyl Acetate =1):	Similar to water		

**SECTION 10: STABILITY AND REACTIVITY**

Product is stable and non-reactive under normal use . Anionic or high pH materials can cause precipitation  
Hazardous polymerization will not occur.

**SECTION 11: TOXICOLOGICAL INFORMATION**

Short term or long exposure ----- Has not been tested

**Acute Toxicity**

**Product Information: No acute toxicity information is available for this product**

Component	LD50 Oral	LD50 Dermal	LC50 Inhalation
Ethyl Acrylate	1120 mg/kg (Rat)	3049-5000 mg/kg (Rat)	<9.14 mg/L/4h (Rat) (Vapour) 25.8 mg/L/1h (Rat) (Vapour)
Water	90 mL/kg (Rat)	Not Listed	Not Listed
Acrylic Polymer			
Acetic Acid	3310 mg/kg (Rat)	1060 mg/kg (Rat)	1104 mg/L (Rat) 4 h
Isopropyl Alcohol	4396 mg/kg ( Rat)	12800 mg/kg (Rat) 12870 mg/kg (Rabbit)	72.6 mg/L (Rat) 4 h
Formic Acid	1100 mg/kg ( Rat)	Not Listed	15 g/m3 (Rat) 15 min

**Irritation** Eye irritant

**Toxicology Synergistic Products** No Information

## Chronic Toxicity

### Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Component	ACGIH	IARC	NTP	OSHA	Mexico
Ethyl Acrylate	Not Listed	Group 2B	Not Listed	X	Not Listed
Isopropyl Alcohol	Not Listed	Group 1	Not Listed	Not Listed	Not Listed

IARC: International Agency for Research of Cancer

Group 1: Carcinogenic to Humans

Group 2A: Probably Carcinogenic to Humans

Group 2B: Possibly Carcinogenic to Humans

## SECTION 12: ECOLOGICAL INFORMATION

The product has not been tested in this area.

### Ecotoxicity

Component	Freshwater Algae	Freshwater Fish	Microtox	Water Flea
Ethyl Acrylate	EC50: =48 mg/L 72h (Desmodesmus subspicatus)  LC50: 10.0 – 22.0 mg/L, 96 h static Leuciscusidus) LC50: 2.31 mg/L, 96 h flowthrough (Pimephalespromelas) LC60: = 4.6 mg/L, 96h (Oncorhynchus mykiss)	LC50: 10.0 – 22.0 mg/L 96h static (Leuciscusidus)LC50: 2.31 – 2.7 mg/L, 96h flowthrough (Pimephalespromelas)LC50: =4.6 mg/L, 96h (Oncorhynchus mykiss)	EC50 = 1536 mg/L 17 hEC50 = 46.8 mg/L 24 h	EC50 = 7.9 mg/L 48h (Daphnia magna)
Acetic Acid	Not Listed	Pimephales promelas: LC50 = 88 mg/L/96h Lepomis macrochirus: LC50 = 75 mg/L/96h	Photobacterium Phosphoreum: EC50 = 8.8 mg/L/15 min. Photobacterium Phosphoreum: EC50 = 8.8 mg/L/25 min. Photobacterium Phosphoreum: EC50 = 8.8 mg/L/5 min	EC50 = 95 mg/L/24h
Acrylic Polymer				
Isopropyl Alcohol	EC50 96h > 1000 mg/L EC50 72h > 1000 mg/L EC50 96h > 1000 mg/L	LC50 96 h 9640 mg/L	=35390 mg/L EC50 Photobacterium Phosphoreum 5 min	EC50 48h 13299 mg/L
Formic Acid	EC50 = 25 mg/L/96h	Leuciscus idus: LC50 = 46 – 100 mg/L/96h	EC50 = 46.7 mg/L/17h	EC50 = 34 mg/L/48h

**Persistence and Degradability**  
**Bioaccumulation/Accumulation**

**No information available**  
**No information available**

**Mobility**

Component	log Pow
Ethyl Acrylate	1.18
Acrylic Polymer	
Acetic Acid	-0.31
Isopropyl Alcohol	.05
Formic Acid	-0.54

**SECTION 13: DISPOSAL CONSIDERATIONS**

The material is non-hazardous. Disposal of large quantities should comply with applicable disposal permits.

**SECTION 14: TRANSPORTATION INFORMATION**

Not classified as dangerous in the meaning of transport regulation. Not regulated under DOT, IATA,IBC, or IMDG.

**SECTION 15: REGULATORY INFORMATION**

Not Regulated

U.S. Inventories

Component	CAS No	TSCA	TSCA Inventory notification – Active/Inactive	TSCA EPA Regulatory Flags
Ethyl Acrylate	140-88-5	X	Active	-

International Inventories

Component	TSCA	DSL	NDSL	EINECS	ELINCS	NLP	PICCS	ENCS	AICS	CHINA	KECL
Ethyl Acrylate	X	X	-	200-438-8	-		X	X	X	X	KE-29507
Water	X	X	-	231-791-2	-		X	-	X	X	KE-35400 X
Acrylic Polymer											
Acetic Acid	X	X	-	200-580-7	-		X	X	X	X	KE-00013 X
Isopropyl Alcohol	X	X	-	200-661-7	-		X	X	X	X	KE-29363 X
Methyl Alcohol	X	X	-	200-579-1	-		X	X	X	X	X

**Legend:**

X – Listed

E – Indicates a substance that is the subject of a Section 5(e) Consent order under

TSCA F – Indicates a substance that is the subject of a Section 5(f) Rule under TSCA.

N – Indicates a polymeric substance containing no free-radical initiator in its inventory name but is considered to cover the designated polymer made with any free-radical initiator regardless of the amount

R – Indicates a substance that is the subject of a Section 6 risk management rule under TSCA S –

Indicates a substance that is identified in a proposed or final Significant New Use Rule

T – Indicates a substance that is the subject of a Section 4 test rule under TSCA Inventory Data Base Production and Site Reports (40 CFR 710(B))

Y1 – Indicates an exempt polymer that has a number-average molecular weight of 1,000 or greater

Y2 – Indicates an exempt polymer that is a polyester and is made only from reactants included in a specified list of low concern reactants that comprises one of the eligibility criteria for the exemption rule.

**U.S. Federal Regulations**

TSCA 12(b) Not applicable

**SARA 313**

Component	CAS – No	Weight %	SARA 313 – Threshold Values %
Isopropyl Alcohol	67-63-0	1	1.0

**SARA 311/312 Hazardous Categorization**

Acute Health Hazard	No
Chronic Health Hazard	No Fire
Hazard	No Sudden
Release of Pressure Hazard	No Reactive
Hazard	No

**Clean Water Act**

Component	CWA – Hazardous Substances	CWA – Reportable Quantities	CWA – Toxic Pollutants	CWA – Priority Pollutants
Acetic Acid	X	5000 Lb.	-	-
Formic Acid	X	5000 Lb.		

**Clean Air Act**

Component	HAPS Data	Class 1 ozone depletors	Class 2 ozone depletors
Ethyl Acrylate	X	-	-

**OSHA**

Not Applicable

**CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Component	Hazardous Substances RQs	CERCLA EHS RQs
Acetic Acid	5000 Lb.	-
Formic Acid	5000 Lb.	-
Ethyl Acrylate	1000 Lb.	-

**sed. P – Indicates a commenced PMN substance**

California Prop. 65 : Chemicals known to the State of California to cause cancer, birth defects or any other harm: none known

Chemicals known to the State of California to cause cancer, birth defects or any other harm: none known

**SECTION 16: OTHER INFORMATION**

All terms and abbreviations have been defined in various government publications, or are standard chemical terms used by IUPAC. The data and recommendations herein are based upon our research and the research of others, and are believed to be accurate. However, no warranty or guarantee of their accuracy is made; and the products are distributed without warranty, expressed or implied, included the limited warranties of merchantability of fitness for particular purpose.

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# Ultra Paver Guard (Part B )

# SAFETY DATA SHEET

SDS Preparation Date (mm/dd/yyyy): 08/15/2022

This SDS adheres to the standards and regulatory requirements of the United States and may not meet the regulatory requirements in other countries.

## SECTION 1: IDENTIFICATION

PRODUCT NAME: Ultra Paver Guard (Part B)  
CHEMICAL NAME & SYNONYMS: : 3-Glycidoxypropyl trimethoxysilane  
PROCESSORS NAME: VanHearron Inc. 410 S. Coker, Greenwood, AR 72936 Phone: (479) 255-6101  
CAS #: 2530-83-8  
CHEMICAL FAMILY: Binder or catalyst  
CHEMICAL FORMULA: Epoxy Silane  
USE: Paver and concrete coating catalyst

## SECTION 2: HAZARD(S) IDENTIFICATION

2.1 GUS Classification of the substance or mixture according to 29 CFR 1910 (OSHA HCS) Serious eye damage (Category 1), H318 - Causes serious eye damage Acute aquatic toxicity (Category 3), H402 - Harmful to aquatic life

2.2 GUS label elements and precautionary statements



Pictogram

Signal word **Danger**

Precautionary statements

P261 Avoid breathing dust, vapors, spray, fumes  
P264 Wash skin entirely after handling  
P271 Wash skin entirely after handling  
P280 Wear protective gloves/eye protection/face protection  
P305+P351+P338+P310 If IN EYES, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do continue rinsing. Immediately contact call a poison center or doctor or physician  
P501 Dispose of product or container using the service of a licensed waste disposal plant

2.3 HMIS Rating

Health Hazard: 2

Chronic Health Hazard: Flammability: 1

Physical hazards: 0

## SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration (wt%)
3-Glycidoxypropyl trimethoxysilane	2530-83-8	98% Minimum

## SECTION 4: FIRST-AID MEASURES

**EYE:** Immediately flush eyes with running water for at least 15 minutes. Seek medical attention.  
**SKIN:** Minimal effect on contact. Wash skin with soap and water. If irritation or adverse symptoms, seek medical attention  
**INHALATION:** Remove to fresh air. If breathing difficult, seek immediate medical attention.  
**INGESTION:** Do not take internally. Do not give liquid to an unconscious person. Do not induce vomiting. Rinse mouth with water  
Seek medical attention.

## SECTION 5: FIRE-FIGHTING MEASURES

Does not support combustion and is not considered a fire or explosive hazard. When involved in a fire, it may emit vapors containing the surface active components and their decomposition products. These materials should be considered irritants. Also the decomposition products may include carbon oxides, silicon oxides and amines. For these reasons, fire fighters should wear self-contained breathing apparatus and full protective clothing. Heated closed containers may burst due to steam pressure. Cool containers with water.

### **Suitable extinguishing media**

Water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

Floors may be slippery; use care to avoid falling.

### **Personal precautions**

Use personal protective equipment. Avoid breathing vapors, mist or gas and ensure adequate ventilation.

### **Environmental precautions**

Do not let product enter drains.

### **Methods for cleaning up**

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

Contain spills immediately with inert material to prevent waterway entry. Transfer liquids and solid diking materials to suitable containers for recovery or appropriate disposal.

Other: Call Chemtrec 800-424-9300

## SECTION 7: HANDLING AND STORAGE

No special handling is required under normal use. Appropriate protective clothing necessary to prevent repeated or prolonged skin contact should be worn. Skin contact should be minimized by wearing impermeable gloves. Resistant boots should be worn where spills or splashing can occur. Wash hands and other contaminated areas thoroughly with soap and water after handling this product and before eating or smoking. Wash contaminated clothing thoroughly before reuse. Safety showers and eye stations should be available to employees. Normal warehouse storage in a closed container is adequate. Storage temperature should be above freezing and below 120°F. Drain equipment and flush with water to clean. Incompatible materials: Mixing with high pH materials can cause precipitation

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Avoid breathing mist or vapors. Desirable protective equipment may include safety glasses and rubber gloves. Where splashing may occur, increased eye and skin protection is beneficial. This may include goggles, face shield, water resistant clothing and rubber boots. Wash contaminated clothing before reuse. Do not take internally. Ventilation: Good general ventilation (typically 10 air changes per hour) should be used. **Respiratory Protection:** If respiratory irritation is experienced, use a mist, organic vapor type respirator.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE:</b>	Colorless transparent liquid.	<b>ODOR:</b>	typical acrylic
pH: (Typical)	5.0-6.0	<b>SPECIFIC GRAVITY (H<sub>2</sub>O = 1):</b>	1.01
<b>BOILING POINT, 760 mm Hg:</b>	248 F, 120C	<b>PERCENT VOLATILE BY WEIGHT:</b>	< 20 %
<b>VAPOR PRESSURE, at 20 deg. C:</b>	Not Applicable	<b>PERCENT VOLATILE BY VOLUME:</b>	< 20 %
<b>LIQUID DENSITY :</b>	1.07g/cc	<b>SOLUBILITY IN WATER, by wt.:</b>	100 %
<b>VISCOSITY:</b>	<100 cps	<b>PHYSICAL STATE:</b>	Liquid
<b>EVAPORATION RATE (Butyl Acetate =1):</b>	Similar to water		



## SECTION 10: STABILITY AND REACTIVITY

### Stability

Stable under recommended storage conditions.

### Materials to avoid

Oxidizing agents

Hazardous decomposition products formed under fire

Carbon oxides and silicon oxides.

This product reacts with water and produces methanol.

## SECTION 11: TOXICOLOGICAL INFORMATION

### Acute Toxicity

LD50 Oral- Rat- 8050 mg/kg Literature

### Skin Irritation/Corrosion

Serious Eye Damage

Risk of serious eye damage

### Sensitisation

No data available

### Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

### Reproductive Toxicity

No data available

Signs and Symptoms of Exposure

To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

## SECTION 12: ECOLOGICAL INFORMATION

### Persistence and degradability

No data available

### Ecotoxicity

No data available

## SECTION 13: DISPOSAL CONSIDERATIONS

Product

Observe all federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging

Dispose of as the unused product

The material is non-hazardous. Disposal of large quantities should comply with applicable disposal permits.

## SECTION 14: TRANSPORTATION INFORMATION

Not classified as dangerous in the meaning of transport regulation. Not regulated under DOT, IATA,IBC, or IMDG.

## SECTION 15: REGULATORY INFORMATION

SARA Title III:

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of Section 302. SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established in Section 313.

## SARA 311/312 Hazards

Acute Health Hazard

US Toxic Substances Control Act (TSCA) Inventory: Listed.

Canada's (DSL) Inventory: Listed

### Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

### Pennsylvania Right To Know Components

3-Glycidoxypropyltrimethoxysilane CAS-No.: 2530-83-8

### New Jersey Right To Know Components

3-Glycidoxypropyltrimethoxysilane CAS-No.: 2530-83-8

### California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth, or any other reproductive defects.

Chemical Name	Cas-No	Portion,%	List(s)
3-Glycidoxypropyl trimethoxysilane	2530-83-8	>98.2	Not Applicable
Tetramethoxysilane	681-84-5	<0.3	Not Applicable
Allyl glycidyl ether	106-92-3	<0.3	Not Applicable
Polydimethylsiloxane	63148-62-9	<1.0	Not Applicable

## SECTION 16: OTHER INFORMATION

All terms and abbreviations have been defined in various government publications, or are standard chemical terms used by IUPAC. The data and recommendations herein are based upon our research and the research of others, and are believed to be accurate. However, no warranty or guarantee of their accuracy is made; and the products are distributed without warranty, expressed or implied, included the limited warranties of merchantability of fitness for particular purpose.

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