

## PRODUCT AND COMPANY IDENTIFICATION

Product Identifier:	Enviro-Safe ProSeal Concentrate & VS
SDS Number:	2065-2070
Revision Date:	10/9/2024
Version:	3.5
Product Description:	A/C Sealant
Supplier Details:	Enviro-Safe Refrigerants, Inc. 400 Hanna Dr. Pekin, IL 61554
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Emergency:	CHEMTREC 1-800-424-9300

### **HAZARDS IDENTIFICATION**

## **Classification of Substance**

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### GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Physical, Flammable Liquids, 2 Physical, Flammable Liquids, 3 Health, Aspiration hazard, 1 Health, Skin corrosion/irritation, 2 Health, Skin corrosion/irritation, 3 Health, Serious Eye Damage/Eye Irritation, 2 A Health, Acute toxicity, 5 Inhalation Health, Specific target organ toxicity - Single exposure, 3 Health, Reproductive toxicity, 2 Health, Specific target organ toxicity - Repeated exposure, 2 Environmental, Hazards to the aquatic environment - Acute, 2

## **GHS Label Elements, Including Precautionary Statements**

### GHS Signal Word: DANGER

## **GHS Hazard Pictograms:**



### **GHS Hazard Statements:**

- H225 Highly flammable liquid and vapour
- H226 Flammable liquid and vapour
- H304 May be fatal if swallowed and enters airways
- H315 Causes skin irritation
- H316 Causes mild skin irritation
- H319 Causes serious eye irritation
- H333 May be harmful if inhaled
- H336 May cause drowsiness or dizziness

H361 - Suspected of damaging fertility or the unborn child (state specific effect if known)(state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

H373 - May cause damage to organs (state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard) H401 - Toxic to aquatic life

**GHS Precautionary Statements:** 

P201 - Obtain special instructions before use.

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

P210 - Keep away from heat/sparks/open flames/hot surfaces.



- P233 Keep container tightly closed.
- P240 Ground/bond container and receiving equipment.
- P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge.
- P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.
- P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
- P264 Wash skin thoroughly after handling.
- P271 Use only outdoors or in a well-ventilated area.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
- P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician.
- P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.
- P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

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 supplemental first aid instructions on this label).

P331 - Do NOT induce vomiting.

P332 + P313 - If skin irritation occurs: Get medical advice/ attention.

P362 - Take off contaminated clothing and wash before reuse.

P370 + P378 - In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.

P403 + P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

P501 - Dispose of contents/ container to an approved waste disposal plant.

## Hazards not Otherwise Classified (HNOC) or not Covered by GHS

3	COMPOSITION/INFORMATION ON INGREDIENTS	
Chemical Ingredients		
CAS#	% Chemical Name	
78-08-0	Silane, ethenyltriethoxy-	
64-17-5	Ethyl alcohol	
108-88-3	Toluene	

4	FIRST AID MEASURES

Inhalation:	When symptoms occur: go into open air and ventilate suspected area. Immediately call a POISON CENTER or docotr/physician.
Skin Contact:	If frostbite or freezing occurs, immediately flush with plenty of lukewarm water to GENTLY warm the affected area. Do not use
	hot water. Do not rub affected area. Get immediate medical attention.
Eye Contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately
	call a POISON CENTER or doctor/physician.
Ingestion:	Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.
4.1. Description	n of First Aid Measures
First-aid Measures	General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice.
4.2. Most Impo	ortant Symptoms and Effects, Both Acute and Delayed
Symptoms/Injuries:	Causes serious eye irritation.
Symptoms/Injuries	After Inhalation: High concentration of vapours may induce: headache, dizziness, drowsiness, nausea, and vomiting.
Symptoms/Injuries	After Skin Contact: May be absorbed through the skin in harmful amounts.
Symptoms/Injuries	After Eye Contact: Causes serious eye irritation.
Symptoms/Injuries	After Ingestion: Ingestion is likely to be harmful or have adverse effects.
<b>Chronic Symptoms:</b>	Causes damage to organs through prologned or repeated exposure. Suspected of damaging fertility. Suspected of damaging the
unborn child.	
4.3. Indication	of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention.

## FIRE FIGHTING MEASURES

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### 5.1. Extinguishing Media

Suitable Extinguishing Media: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO<sub>2</sub>).

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

### 5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Flammable gas liquid and vapor.

Explosion Hazard: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.

Reactivity: Reacts with strong oxidants causing fire and explosion hazard.

5.3. Advice for Firefighters

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

Firefighting Instructions: In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion. Use water spray or fog for cooling exposed containers.

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

### ACCIDENTAL RELEASE MEASURES

### 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Use special care to avoid static electric charges. Keep away from heat, sparks, open flames, hot surfaces. No smoking. Do not get in eyes, on skin, or on clothing. Do not breathe gas.

6.1.1. For Non-emergency Personnel

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

Emergency Procedures: Evacuate unnecessary personnel. Eliminate ignition sources.

6.1.2. For Emergency Responders

Protective Equipment: Equip clean up crew with proper protection.

Emergency Procedures: Stop leak if safe to do so. Ventilate area.

6.2. Environmental Precautions

Avoid release to the environment.

### 6.3. Methods and Material for Containment and Cleaning Up

For Containment: Stop leak without risks if possible. Do not take up incombustible material such as: saw dust or cellulosic material.

Methods for Cleaning Up: Contact competent authorities after a spill.

6.4. Reference to Other Sections

See Heading 8. Exposure controls and personal protection. For further information refer to section 13.

#### HANDLING AND STORAGE 7 **Handling Precautions:** 7.1. Precautions for Safe Handling Precautions for Safe Handling: Personnel should be trained to regularly inspect equipment such as pumps, hoses, and valves. Do not breathe gas. Ensure there is adequate ventilation. Close valve after each use and when empty. Open valve slowly to avoid pressure shock. Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work. **Storage Requirements:** 7.2. Conditions for Safe Storage, Including Any Incompatibilities Technical Measures: Proper grounding procedures to avoid static electricity, should be followed. Comply with applicable regulations. Storage Conditions: Store in a dry, cool and well-ventilated place. Keep in fireproof place. Store locked up. Incompatible Products: Heat sources. Oxidizers. 7.3. Specific End Use(s): A/C Sealant.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Personal Protective Equipment:	Emergency eye wash fountains and safety showers hwould be available in the immediate vicinity of any potential exposure. Ensure all national/local/ regulations are observed. Gas detectos should be used when flammable gases/vapours may be released. Silane, ethenyltriethoxy- cas#:(78-08-0) []
	Personal protective equipment
	Respiratory protection: Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).



Hand protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching gloves outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. Full contact Material: Nitrile rubber Minimum layer thickness: 0.4 mm Break through time: 480 min Material tested:Camatril (KCL 730 / Aldrich Z677442, Size M) Splash contact data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method: EN374 If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Eye protection: Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin and body protection: impervious clothing, Flame retardant antistatic protective clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Ethyl alcohol cas#:(64-17-5) []

Personal protective equipment

Eye/face protection: Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching gloves outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Full contact: Material: butyl-rubber Minimum layer thickness: 0.3 mm Break through time: 480 min Material tested:Butoject (KCL 897 / Aldrich Z677647, Size M)

Splash contact: Material: Nitrile rubber Minimum layer thickness: 0.2 mm Break through time: 38 min Material tested:Dermatril P (KCL 743 / Aldrich Z677388, Size M) data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method: EN374 If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Body Protection: impervious clothing, Flame retardant antistatic protective clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection: Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi- purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Toluene cas#:(108-88-3) []

Personal protective equipment

Eye/face protection: Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).



	Skin protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching gloves outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.
	Full contact: Material: Fluorinated rubber Minimum layer thickness: 0.7 mm Break through time: 480 min Material tested: Vitoject (KCL 890 / Aldrich Z677698, Size M)
	Splash contact: Material: Fluorinated rubber Minimum layer thickness: 0.7 mm Break through time: 480 min Material tested:Vitoject (KCL 890 / Aldrich Z677698, Size M) data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method: EN374 If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.
	Body Protection: Complete suit protecting against chemicals, Flame retardant antistatic protective clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
	Respiratory protection: Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi- purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
Silane, ethenyltriethoxy- ca	Control of environmental exposure: Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided. hs#:(78-08-0)
Ethyl alcohol cas#:(64-17-:	5)
Components with workplac	e control parameters
TWA 1,000 ppm unknown relevance to huma	USA. ACGIH Threshold Limit Values (TLV) Upper Respiratory Tract irritation. Confirmed animal carcinogen with
TWA 1,000 ppm 1,900 mg/m3	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants
The value in mg/m3 is appr	
TWA 1,000 ppm 1,900 mg/m3	USA. NIOSH Recommended Exposure Limits
Toluene cas#:(108-88-3)	
Components with workplac	e control parameters
TWA 100 ppm 375 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
STEL 150 ppm 560 mg/m3	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
TWA 200 ppm	USA. Occupational Exposure Limits (OSHA) - Table Z2 Z37.12- 1967
CEIL 300 ppm	USA. Occupational Exposure Limits (OSHA) - Table Z2 Z37.12- 1967

Peak 500 ppm USA. Occupational Exposure Limits (OSHA) - Table Z2 Z37.12- 1967

USA. ACGIH Threshold Limit Values (TLV) TWA 20 ppm Visual impairment

Female reproductive Pregnancy loss



2010 Adoption

Substances for which there is a Biological Exposure Index or Indices (see BEI section) Not classifiable as a human carcinogen

TWA	100 ppm 375 mg/m3	USA. NIOSH Recommended Exposure Limits
ST	150 ppm 560 mg/m3	USA. NIOSH Recommended Exposure Limits

9	PHYSICAL AND CHEMICAL PROPERTIES		
Appearance:	Clear		
Physical State:	Liquid	Odor:	Alcohol and slight smell of paoint thinners (toluene)
Odor Threshold:	No data available	Solubility:	No data available
Specific Gravity or Dens	ity:(get rid of spec grav)0.91(water=1)	Freezing or Melting Point:	No data available
Viscosity:	No data available	Flash Point:	37.8 °C (1,000°F)
<b>Boiling Point:</b>	61.7 °C (143 °F)	Vapor Density:	> 1 (Heavier than air)
<b>Partition Coefficient:</b>	No data available	Autoignition Temperature:	: No data available
Vapor Pressure:	117.74 hPa	UFL / LFL:	No data available
Potentia Hydrogenii:	116.63 hPa		
<b>Evaporation Rate:</b>	< 1		
Decompression Temperature:	No data available		

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## STABILITY AND REACTIVITY

### Reactivity: Chemical Stability: Conditions to AvoIdentification: Materials to AvoIdentification: Hazardous Decomposition: Hazardous Polymerization:

Reacts with strong oxidants causing fire and explosion hazard. Stable under recommended handling and storage conditions (see section 7). Direct sunlight. Extremely high or low temperatures. Open flame. Heat. Sparks. Heat. Strong oxidizers. Carbon Oxides (CO, CO2). Hazardous polymerization will not occur.

TOXICOLOGICAL INFORMATION

Silane, ethenyltriethoxy- cas#:(78-08-0)

Information on toxicological effects:

Acute toxicity:

Oral LD50 Inhalation LC50 Dermal LD50 LD50 Dermal - rabbit - 9,100 mg/kg Other information on acute toxicity no data available Skin corrosion/irritation: no data available Serious eye damage/eye irritation: no data available Respiratory or skin sensitisation: no data available Germ cell mutagenicity: 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 human 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 Teratogenicity: no data available

Specific target organ toxicity - single exposure (Globally Harmonized System):

Inhalation - May cause respiratory irritation.

Specific target organ toxicity - repeated exposure (Globally Harmonized System): no data available



Aspiration hazard: no data available

Potential health effects: Inhalation May be harmful if inhaled. Causes respiratory tract irritation. Ingestion May be harmful if swallowed. Skin May be harmful if absorbed through skin. Causes skin irritation. Eyes Causes eye irritation.

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

Synergistic effects: no data available

Additional Information: RTECS: VV6700000

Ethyl alcohol cas#:(64-17-5)

Information on toxicological effects:

Acute toxicity:

LD50 Oral - rat - 7,060 mg/kg Remarks: Lungs, Thorax, or Respiration:Other changes. LC50 Inhalation - rat - 10 h - 20000 ppm Dermal: no data available Skin corrosion/irritation: Skin - rabbit Result: No skin irritation - 24 h (OECD Test Guideline 404) Serious eye damage/eye irritation: Eyes - rabbit Result: Mild eye irritation - 24 h (OECD Test Guideline 405) Respiratory or skin sensitisation: no data available Germ cell mutagenicity: no data available

Carcinogenicity:

Carcinogenicity - mouse - Oral:

Tumorigenic: Equivocal tumorigenic agent by RTECS criteria. Liver: Tumors. Blood: Lymphomas including Hodgkins disease.

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

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

Reproductive toxicity - Human - female - Oral:

Effects on Newborn: Apgar score (human only). Effects on Newborn: Other neonatal measures or effects. Effects on Newborn: Drug dependence.

Specific target organ toxicity - single exposure: no data available Specific target organ toxicity - repeated exposure: no data available

Aspiration hazard: no data available

Additional Information: RTECS: KQ6300000

Central nervous system depression, narcosis, Damage to the heart., To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Stomach - Irregularities - Based on Human Evidence

Toluene cas#:(108-88-3)

Information on toxicological effects:

Acute toxicity:

LD50 Oral - rat - > 5,580 mg/kg LC50 Inhalation - rat - 4 h - 12,500 - 28,800 mg/m3 LD50 Dermal - rabbit - 12,196 mg/kg: no data available Skin corrosion/irritation: Skin - rabbit Result: Skin irritation - 24 h Serious eye damage/eye irritation: no data available Respiratory or skin sensitisation: no data available Germ cell mutagenicity: rat Liver DNA damage

Carcinogenicity:

IARC: 3 - Group 3: Not classifiable as to its carcinogenicity to humans (Toluene)
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: Damage to fetus possible Suspected human reproductive toxicant
Reproductive toxicity - rat - Inhalation:
Paternal Effects: Spermatogenesis (including genetic material, sperm morphology,motility, and count).
Experiments have shown reproductive toxicity effects in male and female laboratory animals.
Developmental Toxicity - rat - Oral:
Effects on Embryo or Fetus: Fetotoxicity (except death, e.g., stunted fetus).
Specific target organ toxicity - single exposure: no data available
Specific target organ toxicity - repeated exposure: no data available



Aspiration hazard: no data available Additional Information: RTECS: XS5250000

Lung irritation, chest pain, pulmonary edema, Inhalation studies on toluene have demonstrated the development of inflammatory and ulcerous lesions of the penis, prepuce, and scrotum in animals. Stomach - Irregularities - Based on Human Evidence

## 12 ECOLOGICAL INFORMATION

Silane, ethenyltriethoxy- cas#:(78-08-0)

Information on ecological effects:

Toxicity: no data available Persistence and degradability: no data available Bioaccumulative potential: no data available Mobility in soil: no data available PBT and vPvB assessment: no data available Other adverse effects: no data available

Ethyl alcohol cas#:(64-17-5)

Information on ecological effects:

Toxicity: no data available Persistence and degradability: no data available Bioaccumulative potential: no data available Mobility in soil: no data available Results of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required/not conducted Other adverse effects: no data available

Toluene cas#:(108-88-3)

Information on ecological effects:

Toxicity:

Toxicity to fish LC50 - Oncorhynchus mykiss (rainbow trout) - 7.63 mg/l - 96 h. NOEC - Pimephales promelas (fathead minnow) - 5.44 mg/l - 7 d Toxicity to daphnia and EC50 - Daphnia magna (Water flea) - 8.00 mg/l - 24 h. other aquatic invertebrates Immobilization EC50 - Daphnia magna (Water flea) - 6 mg/l - 48 h Toxicity to algae EC50 - Chlorella vulgaris (Fresh water algae) - 245.00 mg/l - 24 h. EC50 - Pseudokirchneriella subcapitata (green algae) - 10.00 mg/l - 24 h Persistence and degradability: Biodegradability Result: - Readily biodegradable. Bioaccumulative potential: no data available Mobility in soil: no data available Results of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic to aquatic life.

13 DISPOSAL CONSIDERATIONS

Silane, ethenyltriethoxy- cas#:(78-08-0)

Waste treatment methods

Product: Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging: Dispose of as unused product.

Ethyl alcohol cas#:(64-17-5)



Waste treatment methods

Product: Contact a licensed professional waste disposal service to dispose of this material. Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging: Dispose of as unused product.

Toluene cas#:(108-88-3)

Waste treatment methods

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Product: Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging: Dispose of as unused product.

### TRANSPORT INFORMATION

14.1. In Accordance with DOT Proper Shipping Name: Consumer commodity, ORM-D 14.2. In Accordance with IMDG Proper Shipping Name: ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) Hazard Class: 3 Identification Number: UN1170 Packing Group: II Label Codes: 3 EmS-No. (Fire): F-E EmS-No. (Spillage): S-D Marine Pollutant: No 14.3. In Accordance with IATA Proper Shipping Name: ETHANOL SOLUTION Identification Number: UN1170 Packing Group: II Hazard Class: 2 Label Codes: 2.1 ERG Code (IATA): 10L Marine Pollutant: No



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## **REGULATORY INFORMATION**

[%] RQ (CAS#) Substance - Reg Codes

[--%] Silane, ethenyltriethoxy- (78-08-0) TSCA, TSCAACTV

[--%] Ethyl alcohol (64-17-5) MASS, OSHAWAC, PA, TSCA, TSCAACTV, TXAIR

[--%] RQ(1000LBS), Toluene (108-88-3) CERCLA, CSWHS, EPCRAWPC, HAP, MASS, NJHS, OSHAWAC, PA, PRIPOL, PROP65, SARA313, TOXICPOL, TOXICRCRA, TSCA, TSCAACTV, TXAIR, TXHWL



This product can expose you to chemicals including Toluene, 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.

Regulatory Code Legend



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# Enviro-Safe ProSeal Concentrate & VS

CERCLA = Superfund Cleanup Substances CSWHS = Clean Water Act Hazardous Substances EPCRAWPC = EPCRA Water Priority Chemicals HAP = Hazardous Air Pollutants MASS = MA Massachusetts Hazardous Substances List NJHS = NJ Right-to-Know Hazardous Substances OSHAWAC = OSHA Workplace Air Contaminants PA = PA Right-To-Know List of Hazardous Substances PRIPOL = Clean Water Act Priority Pollutants PROP65 = CA Prop 65RQ = Reportable Quantity SARA313 = SARA 313 Title III Toxic Chemicals TOXICPOL = Clean Water Act Toxic Pollutants TOXICRCRA = RCRA Toxic Hazardous Wastes (U-List) TSCA = Toxic Substances Control Act TSCAACTV = TSCA Active Chemicals TXAIR = TX Air Contaminants with Health Effects Screening Level TXHWL = TX Hazardous Waste List

## **OTHER INFORMATION**

Disclaimer: Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

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