

## SECTION 1 - IDENTIFICATION

### Product Identifier

ACESEAL EZ LEAK STOP MONSTER UV

### Other Means of Identification

ASEZ-MNSTRSEALUV

### Recommended Use of the Chemical

See product label

### Responsible Party

**Name** Atlantic Chemical & Equipment Company

**Address** 3471 Atlanta Industrial Pwky,  
Atlanta, GA 30331 USA

**Phone** 1.800.929.2436

**Web** acechempro.com

### Emergency Phone Number

For Chemical Emergencies call Chemtrec at 1.800.262.8200

## SECTION 2 – HAZARD IDENTIFICATION

### Classification of the Chemical

Flammable Liquid, category 2

Toxic to Reproduction, category 2

Eye Irritation, category 2a

Specific Target Organ Toxicity – Single Exposure, category 3

### Signal Word

Danger

### Hazard Symbols



### Hazard Statement(s)

Highly flammable liquid and vapor

Suspected of damaging fertility or the unborn child

Causes serious eye irritation

May cause respiratory irritation

### Hazards Not Otherwise Classified

None known

0% of the mixture consists of ingredients of unknown toxicity

### Note

Labeling information found on this SDS may be different from label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency

### Precautionary Statement(s)

Obtain special instructions before use

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

Keep away from heat, sparks, open flames, and hot surfaces.-

No smoking

Take precautionary measures against static discharge

Wear protective gloves and eye protection

Wash hands thoroughly after handling

Avoid breathing vapors

Use only outdoors or in a well-ventilated area

Store locked up

Store in a well-ventilated place

Keep cool

Dispose of container to recyclables when used

IF EXPOSED OR CONCERNED: Get medical advice

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice

IF INHALED: Remove person to fresh air and keep comfortable for breathing

Call a doctor if you feel unwell

IN CASE OF FIRE: Use dry chemical powder, alcohol-resistant foam, or carbon dioxide

## SECTION 3 – COMPOSITION

Ingredient	CAS	wt%	GHS Classification(s)
Vinyltriethoxysilane	78-08-0	60-100	Flam Liq 3; Eye Irrit 2a; STOT-SE 3 (respiratory irritation)
Toluene	108-88-3	1-5	Flam Liq 2; Skin Irrit 2; STOT-SE 3 (drowsiness); Repro Tox 2; Aspiration 1
sodium;3-[(4-anilinophenyl) diazenyl]benzenesulfonate	587-98-4	1-5	Eye Damage 1

### Trade Secret Claim

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions

## SECTION 4 – FIRST AID MEASURES

### General First Aid Measures

If medical attention is required then provide product label or safety data sheet to a medical professional

### Most Important Symptoms

Eye and respiratory tract irritation

### If Inhaled

Move person to fresh air and keep comfortable for breathing. Administer artificial respiration if person is not breathing

### If on Skin

Wash with soap and water. Take off contaminated clothing and launder with detergent before reuse

### Indication of Immediate Medical Attention

Not anticipated to require immediate medical attention

### If in Eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Rinse for at least 10 minutes to ensure proper flushing of material from eye

### If Swallowed

Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water

## SECTION 5 – FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Dry chemical, powder, alcohol-resistant foam, carbon dioxide

### Unsuitable Extinguishing Media

Water stream methods may spread fire

### Specific Hazards Arising From the Chemical

Heat may increase internal packaging temperature to explosive levels

### Hazardous Combustion Products

None known

### Special Protective Equipment for Fire-fighters

Not determined

### Precautions for Fire-Fighters

Not determined

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

### Personal Precautions

Ensure that the environment is physically safe to be in. Wear

personal protective equipment before remedying an accidental release of mixture

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## Protective Equipment

Wear gloves suitable for chemical resistance. Wear protective eye glasses/goggles. In the event of inadequate air ventilation use artificial breathing apparatuses

## References

See Section 7 on safe handling. Section 8 for information on personal protection equipment. See Section 13 for disposal information

## Emergency Procedures

Evacuate all non-essential personnel from the area. Shut off all sources of ignition. Ensure that all drains are covered to prevent environmental exposure. Follow methods found in next sub-section: Methods for Containment and Clean Up

## Methods for Containment and Clean Up

Provide mechanical ventilation. Soak up with a absorbing agent such as saw dust, sand, or sponges and sweep into a container appropriate for storage. Offer to a licensed waste disposal company for appropriate disposal

## SECTION 7 – HANDLING AND STORAGE

### Precautions for Safe Handling

Keep in original container before and after use. Read product label thoroughly and follow directions as provided in each label's Directions section. Wear protective equipment suggested in Section 8 even if product label does not recommend use of protective equipment

### Conditions for Safe Storage

Store in all original containers/packaging as product label contains important information regarding proper use of chemical. Store appropriate to NFPA ratings found in Section 15 of this SDS

### Storage Incompatibilities

Heat and around oxidizers

## SECTION 8 – PERSONAL PROTECTION

### Exposure Limits

#### Ingredient

Ingredient	CAS	PEL	AGCIH	NIOSH
Vinyltriethoxysilane	78-08-0	n/a	n/a	n/a
Toluene	108-88-3	200 ppm	20 ppm	100 ppm
sodium;3-[(4-anilinophenyl) diazenyl]benzenesulfonate	587-98-4	n/a	n/a	n/a

### General Note

Practice good industrial hygiene by washing hands thoroughly before and after use. Keep working areas clean. Ensure proper use of personal protective equipment as recommended in this section

material; however, should it be determined that material exposure limits are being concentrated as vapors then local ventilation should be utilized. Not anticipated to require personal breathing apparatuses for use or other respiratory protection equipment

### Appropriate Engineering Controls

Ensure adequate mechanical ventilation capable of preventing vapor build up

### Respiratory Protection

Mechanical ventilation is often sufficient for ensuring respiratory systems are better protected against exposure to

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## Skin Protection

Wear long sleeves and pants to minimize exposure to skin. Wear protective gloves when using this product. Gloves should be chemically resistant to the material such as nitrile. Launder contaminated clothing before reuse. Wear an apron if usage of chemical is anticipated to expose user to a large quantity of material

## Eye Protection

Eye glasses or goggles are recommended when using this product. Eye protection should fit user as to minimize risk of exposure as much as possible. Eye protection should protect against splash back and aerosolized mists which may affect eyes

## SECTION 9 – CHEMICAL PROPERTIES

<b>Appearance</b>	Clear liquid	<b>Upper Explosive %</b>	Not determined
<b>Odor</b>	Not determined	<b>Lower Explosive %</b>	Not determined
<b>Odor Threshold</b>	Not determined	<b>Vapor Density</b>	>1 (air=1)
<b>pH</b>	Not determined	<b>Relative Density</b>	Not determined
<b>Melting Point</b>	Not determined	<b>Solubility</b>	Not determined
<b>Boiling Point</b>	Not determined	<b>Partition Coefficient</b>	Not determined
<b>Flash Point</b>	Not determined	<b>Auto-Ignition Temp</b>	Not determined
<b>Evaporation Rate</b>	Not determined	<b>Decomposition Temp</b>	Not determined
<b>Flammability</b>	Not determined	<b>Viscosity</b>	Not determined

## SECTION 10 – STABILITY AND REACTIVITY

### Reactivity

Reacts with oxidants which may cause fire and explosive conditions

### Chemical Stability

Material is anticipated to be stable in normal storage conditions when not exposed to any incompatible materials

### Possibility of Hazardous Reactions

None known

### Conditions to Avoid

Ensure that chemical is not exposed to heat, direct sunlight, or sources of ignition

### Incompatible Materials

Strong oxidizers

### Hazardous Decomposition Products

Not anticipated to produce any hazardous decomposition products beyond any health risk

## SECTION 11 – TOXICOLOGICAL INFORMATION

### Acute Toxicity Estimates

Oral – Contains no ingredient(s) considered toxic  
Dermal – Contains no ingredient(s) considered toxic  
Inhalation - Contains no ingredient(s) considered toxic

### Aspiration Hazard

Toluene is known to be an aspiration hazard but is at a concentration below hazardous levels for this category

### Carcinogenicity

Contains no ingredient(s) which poses a risk in this category

### Eye Damage/Irritation

Is expected to cause eye irritation

### Germ Cell Mutagenicity

Contains no ingredient(s) which poses a risk in this category

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## Reproductive Toxicity

Suspected of causing harm to the unborn child

## Respiratory Sensitization

Contains no ingredient(s) which poses a risk in this category

## Skin Corrosion/Irritation

Contains no ingredient(s) which poses a risk in this category

## Skin Sensitization

Contains no ingredient(s) which poses a risk in this category

## Specific Target Organ Toxicity – Repeated Exposure

Contains no ingredient(s) which poses a risk in this category

## Specific Target Organ Toxicity – Single Exposure

May cause respiratory irritation

## Delayed and Immediate Effects From Short- and Long-Term Exposure

Not determined

## Symptoms related to the Chemical Characteristics

Not determined

## National Toxicology Program Listing

No ingredient(s) listed as possibly carcinogenic

## International Agency for Research on Cancer Listing

Toluene (Group 3 – Is not classifiable as to its carcinogenicity to humans)

## SECTION 12 – ECOLOGICAL INFORMATION

### Ecotoxicity Estimated Values

Algae Contains no ingredient(s) considered toxic  
Fish Contains no ingredient(s) considered toxic  
Crustacea Contains no ingredient(s) considered toxic

### Persistence and Degradability

Not determined

### Bioaccumulative Potential

Not determined

### Mobility in Soil

Not determined

### Other Adverse Effects

Not determined

## SECTION 13 – DISPOSAL CONSIDERATIONS

### Disposal of Empty Containers

Empty container can be recycled

### Disposal of Material

Dispose of full or partially full containers by offering material to a licensed waste management company and follow all local regulations on proper disposal of material

## SECTION 14 – TRANSPORTATION INFORMATION

### Hazard Placards



### Special Precautions

Keep in original container. Do not store excessive weight on top

### UN Number

1993

### UN Shipping Name

Flammable Liquids, n.o.s.

### Technical Name(s)

Vinyltriethoxysilane and ethyl alcohol mixture

### Hazard Class(es)

3 Flammable Liquid

### Packaging group

III

### Limited Quantity

<5 L

### Marine Pollutant

No

### Transport in Bulk

Not determined

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## SECTION 15 – REGULATORY INFORMATION

**SARA 311/312** Vinyltriethoxysilane, ethyl alcohol, toluene  
**SATA 313** Toluene

### California

Prop65 WARNING: 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](http://www.P65Warnings.ca.gov)

ARB Designation Not applicable

VOC Limit Not applicable

### TSCA Inventory List

All ingredients in this mixture are on the TSCA inventory list as active or exempt.

### HMIS®III (higher numbers indicate higher risk)

Health 2

Flammability 3

Physical Hazard 2

### NFPA (higher numbers indicate higher risk)

Health 2

Flammability 3

Instability 0

## SECTION 16 – OTHER INFORMATION

### Revision History

June 2021 SDS Review and re-authoring

### General Disclaimer

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process

### SDS Authored By

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- END SAFETY DATA SHEET -

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