## ACESEAL EZ A/C REVITALIZER

## **SECTION 1 - IDENTIFICATION**

Product Identifier ACESEAL EZ A/C REVITALIZER

Other Means of Identification ASEZ-REV

Recommended Use of the Chemical See product label

#### **Responsible Party**

NameAtlantic Chemical & Equipment CompanyAddress3471 Atlanta Industrial Pwky,<br/>Atlanta, GA 30331 USAPhone1.800.929.2436Webacechempro.com

#### **Emergency Phone Number**

For Chemical Emergencies call Chemtrec at 1.800.262.8200

## **SECTION 2 – HAZARD IDENTIFICATION**

**Classification of the Chemical** Aspiration Hazard, category 1

Signal Word Danger

Hazard Symbols



#### 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 Hazard Statement(s) May be fatal if swallowed and enters airways

Precautionary Statement(s) Store locked up Dispose of container to recyclables when used

IF SWALLOWED: Immediately call a poison control center. Do NOT induce vomiting

Hazards Not Otherwise Classified None known

0% of the mixture consists of ingredients of unknown toxicity

## **SECTION 3 – COMPOSITION**

Ingredient CA Distillates (petroleum), hydrotreated heavy paraffinic 64

CASwt%GHS Classification(s)64742-54-760-100Aspiration Hazard 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



**ATLANTIC CHEMICAL & EQUIPMENT COMPANY** 

**ASEZ A/C REVITALIZER** 

PAGE 1 OF 6

# ACESEAL EZ A/C REVITALIZER

## **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

Not determined

#### 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**

Seek immediate medical attention if swallowed as aspiration can be fatal

#### 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

#### **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 personal protection equipment. See Section 13 for disposal information

# Ace

**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

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**ASEZ A/C REVITALIZER** 

PAGE 2 OF 6

## **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	CAS
Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7

#### **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

#### **Appropriate Engineering Controls**

Ensure adequate mechanical ventilation capable of preventing vapor build up

#### **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

PEL	AGCIH	NIOSH
n/a	n/a	n/a

#### 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

#### **Respiratory Protection**

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

## **SECTION 9 – CHEMICAL PROPERTIES**

Appearance Odor Odor Threshold pH Melting Point Boiling Point Flash Point Evaporation Rate Flammability



Liquid Not determined Not determined Not determined >405°F >378°F Not determined Not determined Upper Explosive % Lower Explosive % Vapor Density Relative Density Solubility Partition Coefficient Auto-Ignition Temp Decomposition Temp Viscosity Not determined Not determined Not determined Not water soluble Not determined Not determined Not determined Not determined

ASEZ A/C REVITALIZER

PAGE 3 OF 6

## **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 and acids

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**

Contains >10% ingredients which constitute an aspiration hazard

**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

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

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

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 No ingredient(s) listed as possibly carcinogenic



**ATLANTIC CHEMICAL & EQUIPMENT COMPANY** 

ASEZ A/C REVITALIZER

PAGE 4 OF 6

# ACESEAL EZ A/C REVITALIZER

## **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 Not a regulated mixture

**Special Precautions** Keep in original container. Do not store excessive weight on top UN Number UN Shipping Name Technical Name(s) Hazard Class(es) Packaging group Limited Quantity Marine Pollutant Transport in Bulk Not a regulated mixture No Not determined

## **SECTION 15 – REGULATORY INFORMATION**

SARA 311/312 Not listed SATA 313 Not listed

#### California

Prop65	Not listed
<b>ARB</b> 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	0
Physical Hazard	0

#### NFPA (higher numbers indicate higher risk)

Health 2

- Flammability 0
- Instability 0



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**ASEZ A/C REVITALIZER** 

## **SECTION 16 – OTHER INFORMATION**

#### **Revision History**

July 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**

Cogwork Consulting Group www.cogworkconsulting.com

- END SAFETY DATA SHEET -



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**ASEZ A/C REVITALIZER** 

PAGE 6 OF 6