### **SECTION 1 - IDENTIFICATION**

**Product Identifier** 

**FAST-FIND LEAK DETECTOR** 

Other Means of Identification

FFD32; FFD1

**Recommended Use of the Chemical** 

See product label

**Responsible Party** 

Name Atlantic Chemical & Equipment Company

3471 Atlanta Industrial Pwky, Address

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

Not considered hazardous in accordance with OSHA Hazard Communication Standard (29 CFR §1910.1200)

### Signal Word

Not applicable

### **Hazard Symbols**

Not applicable

### Hazard Statement(s)

Not applicable

### Precautionary Statement(s)

Not applicable

### **Hazards Not Otherwise Classified**

None known

0% of the mixture consists of ingredients of unknown toxicity

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

### **SECTION 3 - COMPOSITION**

CAS wt% **GHS Classification(s)** Ingredient

Contains no ingredients considered hazardous to health in accordance with OSHA Hazard Communication Standards

#### **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**

None known

## **FAST-FIND LEAK DETECTOR**

**AUGUST 2021** 

#### 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**

Water spray, carbon dioxide, sand, powder extinguisher, or dry chemical

### **Unsuitable Extinguishing Media**

None known

### **Specific Hazards Arising From the Chemical**

None known

### **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

### **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

### References

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



### **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

None known

### **SECTION 8 - PERSONAL PROTECTION**

### **Exposure Limits**

Ingredient CAS PEL AGCIH NIOSH
Contains no ingredients considered hazardous to health in accordance with OSHA Hazard Communication Standards

#### **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

#### **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. 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** Liquid Not determined Odor **Odor Threshold** Not determined Hq 95 **Melting Point** Not determined **Boiling Point** Not determined **Flash Point** Not determined **Evaporation Rate** Not determined **Flammability** Not determined

**Upper Explosive %** Not determined Lower Explosive % Not determined Vapor Density Not determined **Relative Density** Not determined Solubility Not determined **Partition Coefficient** Not determined **Auto-Ignition Temp** Not determined **Decomposition Temp** Not determined Viscosity Not determined



### **SECTION 10 - STABILITY AND REACTIVITY**

### Reactivity

Material is not anticipated to be reactive

### **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**

Not determined

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

### Carcinogenicity

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

### Eye Damage/Irritation

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

### **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

### **International Agency for Research on Cancer Listing**

No ingredient(s) listed as possibly carcinogenic

### **National Toxicology Program Listing**

No ingredient(s) listed as possibly carcinogenic

### **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)
Not a regulated mixture
Not a regulated mixture
Not a regulated mixture
Not a regulated mixture

Packaging group Not a regulated mixture Limited Quantity Not a regulated mixture

Marine Pollutant No

Transport in Bulk Not determined

### SECTION 15 – REGULATORY INFORMATION

SARA 311/312 No applicable ingredient(s) SATA 313 No applicable ingredient(s)

### **TSCA Inventory List**

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

### California

Prop65 No applicable ingredient(s)

ARB Designation Not applicable VOC Limit Not applicable

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

Health 1 Flammability 0 Physical Hazard 0

### NFPA (higher numbers indicate higher risk)

Health 0 Flammability 0 Instability 0



### **SECTION 16 – OTHER INFORMATION**

**Revision History** 

August 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 -