SAFETY DATA SHEET



Issue Date 01-Jun-2010 Revision Date 15-Mar-2015 Version 1

1. IDENTIFICATION

Product Identifier

Product Name FAST FIND LEAK DETECTOR

Other means of identification

SDS# FFD

Other Information Package type: 32oz & 1 gallon.

Recommended use of the chemical and restrictions on use

Recommended Use Leak Detector for air/gas leaks.
Restrictions on Use For Professional use only.

Details of the supplier of the safety data sheet

Manufacturer Address

Atlantic Chemical & Equipment Company 3471 Atlanta Industrial Parkway Suite 200

Atlanta, GA 30331 USA

Emergency telephone number

Company Phone Number 404-505-6626 1-800-929-2436

Emergency Telephone Chemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product

Appearance Blue slightly viscous Physical state Liquid Odor Mild

Hazards not otherwise classified (HNOC)

Not Applicable

Other Information

Not Applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

First aid measures

General advice Provide this SDS to medical personnel for treatment.

Inhalation Remove to fresh air. Call a physician if you feel unwell.

Eye contactRinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Ingestion Clean mouth with water and drink afterwards plenty of water. Consult a physician if

necessary.

Skin Contact Wash off immediately with plenty of water for at least 15 minutes. If skin irritation persists,

call a physician.

Most important symptoms and effects, both acute and delayed

Symptoms May cause dermatitis or irritation in some individuals upon prolonged contact. Will cause

gastrointestinal tract irritation. Direct contact with eyes may cause temporary irritation.

Indication of any immediate medical attention and special treatment needed

Note to physiciansTreat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Dry chemical, CO2 or water spray.

Unsuitable Extinguishing Media Not determined.

Specific hazards arising from the chemical

Not determined.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautionsUse personal protective equipment as required.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so. For small spills, absorb on polypads or

other suitable non-reactive absorbent materials.

Methods for cleaning upSweep up and shovel into suitable containers for disposal. For waste disposal, see section

13 of the SDS.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible materialsNone known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Appropriate engineering controls

Engineering ControlsApply technical measures to comply with the occupational exposure limits.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear goggles or chemical safety glasses.

Skin and body protection Wear suitable protective clothing. Wear protective Neoprene™ gloves.

Respiratory protection Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or

smoke when using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Liquid

Appearance Blue slightly viscous Odor Milo

Color Blue Odor threshold Not determined

Property Values Remarks • Method

рН 9.5

Melting point/freezing point
Boiling point/boiling range
Flash point
Evaporation rate
Flammability (solid, gas)

Not determined
Not determined
Not determined
Not determined
Not determined

Flammability Limits in Air

Upper flammability limits Not determined

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Lower flammability limit
Vapor pressure
Vapor density
Specific Gravity
Not determined
Not determined
Not determined
Not determined
Not determined

Water solubility Not determined Solubility in other solvents Not determined **Partition coefficient** Not determined **Autoignition temperature** Not determined **Decomposition temperature** Not determined Kinematic viscosity Not determined **Dynamic viscosity** Not determined **Explosive properties** Not determined **Oxidizing properties** Not determined

Other Information

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Keep out of reach of children.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation Avoid breathing vapors or mists.

Eye contact May cause temporary irritation on eye contact.

Skin Contact May cause temporary irritation on skin contact.

Ingestion May cause gastrointestinal irritation, nausea, diarrhea, and vomiting.

Component Information

Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

Numerical measures of toxicity- Product

Not determined

Carcinogenicity

12. ECOLOGICAL INFORMATION

Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal

Persistence and degradability

Not determined.

Bioaccumulation

Not determined.

Mobility

Not determined.

Other adverse effects Not determined

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

14. TRANSPORT INFORMATION

DOT Not regulated

IATA Not regulated

<u>IMDG</u> Not regulated

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15. REGULATORY INFORMATION

International Inventories

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances IECSC

- China Inventory of Existing Chemical Substances KECL -

Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

US Federal Regulations

SARA 311/312 Hazard Categories

US State Regulations

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

| 16. OTHER INFORMATION | | | | |
|-----------------------|----------------|----------------|------------------|---------------------|
| | | | | • |
| NFPA | Health hazards | Flammability | Instability | Special Hazards Not |
| | Not determined | Not determined | Not determined | determined Personal |
| HMIS | Health hazards | Flammability | Physical hazards | protection Not |
| | 1 | 0 | 0 | determined |

16 OTHER INCORMATION

Issue Date01-Jun-2010Revision Date29-Jan-2013

Revision Note new format Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet