P-AFL

SAFETY DATA SHEET

DATE: JANUARY 1, 2026

PETROCHEM - ANTIFOAM (LIQUID)

1. IDENTIFICATION
Product Code: P-AFL
Product Name: Antifoam (Liquid)
Recommended Use: Oilfield cementing additive
Manufacturer: PETROCHEM USA, INC.
Address: 13921 SW 97 Avenue, Miami, FL 33176 USA
Telephone: 305-439-4747
Emergency Contact: CHEMTREC 1-800-424-9300

2. HAZARDS IDENTIFICATION
Classification:
Skin Irritation — Category 2
Eye Irritation — Category 2A



Signal Word: WARNING
Hazard Statements:
Causes skin irritation.
Causes serious eye irritation.
Dust may cause eye, skin and respiratory irritation.
May form combustible dust concentrations in air.

PRECAUTIONARY STATEMENT(S):
Prevention:
Use good industrial hygiene practices
Wash thoroughly after handling
Response:
If in eyes: Rinse cautiously with water for several minutes
If on skin: Wash with soap and water
If symptoms occur: Get medical advice/attention
Storage:
Store in a cool, dry, well-ventilated area
Keep containers tightly closed
Disposal:
Dispose of contents/container in accordance with applicable regulations
HNOC:
Spilled material may create a slip hazard
Heated material may cause thermal burns

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name: Proprietary Blend
CAS Number: Trade Secret
Composition: Proprietary
Notes: Specific chemical identities and concentrations are withheld as trade secrets in accordance with OSHA 29 CFR 1910.1200(i)

4. FIRST AID MEASURES

Inhalation: Move to fresh air. Seek medical attention if symptoms develop
Skin Contact: Wash with soap and water
Eye Contact: Rinse cautiously with water for several minutes. Seek medical attention if irritation persists
Ingestion: Rinse mouth. Seek medical advice if symptoms occur
Symptoms: May cause slight irritation
Physician: Treat symptomatically

5. FIRE-FIGHTING MEASURES

Extinguishing Media: Water spray, foam, dry chemical, carbon dioxide
Specific Hazards: Combustion may produce carbon oxides
Firefighting Equipment: Use self-contained breathing apparatus and protective gear

6. ACCIDENTAL RELEASE MEASURES

Procedures: Contain spill. Absorb with inert material and collect for disposal. Prevent release to drains or waterways

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes and skin. Use good industrial hygiene practices
Storage: Store in a cool, dry, well-ventilated area. Keep containers tightly closed

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits: No occupational exposure limits established
Engineering Controls: General ventilation is normally sufficient
PPE: Safety glasses and gloves as needed
Hygiene: Wash thoroughly after handling

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid
Color: Clear
Odor: Slight
Specific Gravity: 1.01
Flammability: Not classified as flammable

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions
Conditions to Avoid: Excessive heat
Incompatibility: Strong oxidizing agents
Decomposition: Carbon oxides

11. TOXICOLOGICAL INFORMATION

Routes: Inhalation, eyes, skin and ingestion.

Acute Effects:

May cause slight irritation

Chronic Effects:

No known significant adverse effects

Carcinogenicity:

Not classified

12. ECOLOGICAL INFORMATION

Ecotoxicity: No specific ecological data are available for the finished product.

Environmental Impact: Avoid uncontrolled release to the environment.

13. DISPOSAL CONSIDERATIONS

Dispose of material in accordance with applicable federal, state, and local regulations.

14. TRANSPORT INFORMATION

DOT / IATA / IMDG: Not regulated

15. REGULATORY INFORMATION

TSCA: Components are listed on, or exempt from, the TSCA Inventory.

OSHA: OSHA Hazard Communication Standard (29 CFR 1910.1200). Occupational exposure to respirable crystalline silica is regulated under 29 CFR 1910.1053, where applicable.

16. OTHER INFORMATION



NFPA: Health 1 | Flammability 1 | Reactivity 0

Revision Date: January 1, 2026

DISCLAIMER

The information provided is believed to be accurate; however, no warranties, express or implied, are made, including merchantability or fitness for a particular purpose. Users are responsible for determining product suitability and compliance with applicable laws, API specifications, and safety regulations