

# 3x3 AR-AFFF Alcohol Resistant Foam Concentrate

This alcohol-resistant aqueous film-forming foam concentrate is based on fluorochemical and hydrocarbon surfactants. It provides a rapid knock-down and excellent burn-back resistance on hydrocarbon B fuel and polar solvents/alcohols fires.



## Product Overview

### 3x3 AR-AFFF Foam Concentrate

This 3% alcohol-resistant aqueous film-forming foam (AR-AFFF) concentrate is formulated with a blend of fluorochemicals and hydrocarbon surfactants. It is engineered to provide rapid fire knock-down and superior burn-back resistance on both hydrocarbon fuels and polar solvents. The formula is environmentally conscious, being free of PFOS and PFOA, and is readily biodegradable.

## Technical Specifications

### Core Physical Properties

Property	Value
Density (at 25°C)	1.00~1.10 g/cm <sup>3</sup>
pH (at 20°C)	6.5-9.0
Mixture Ratio	3%
Freeze Point	-10 °C

## Compliance and Standards

### Compliant Standards

- ISO 7203
- IMO 1312
- EN 1568

### Approvals & Certifications

CCS, ISO, IMO, EN

## Applications

### Recommended Industries

Petrochemical • Oil Depots • Offshore Platforms • Marine Chemical Tankers

## Environmental

### Environmental Profile

Yes