



# Suolong AFFF 3% Fire Fighting Foam



## Information

Suolong AFFF3% is a highly qualified Aqueous Film Forming Foam Extinguishing Agent, based on Fluoro & hydrocarbon surfactants. It does not include toxic chemical components.

This extinguishing agent exhibits low expansion foam properties which are adaptable for use in various low-expansion foam equipment.

(Low and Medium foam Type)

## Usage

Suolong AFFF3% is specialized for Hydrocarbon B Fires which covers oil and aviation fuel fire. It has rapid fire knockdown and excellent compatibility to all kinds of dry chemical powder.

Major field of application can be: Airport/Oilfield/Marine Tankers/including wide range of hazardous areas.

Does not contain PFOS / PFOA and is easily bio degradable.

Name		SUOLONG AFFF 3%
MODEL		Suolong AFFF 3%
Density at 20°C		1.00~1.10
Viscosity at 20°C		≤ 15
Appearance		Pale yellow
pH at 20°C		6.5~8.5
Precipitate Contents		≤ 0.2%
Spread Coefficient		Positive
Freezing Point		≤ -10°C ≤ -15°C
Foam Expansion Ratio		≥ 7.0
Mixture Ratio		3%
25% Drainage Time		≥ 2.5 min
50% Drainage Time		≥ 4.0 min
Burn back time		≤ 15 min
Approvals		MED , CCS
PART NO (20L)		
PART NO (200L)		
PART NO (1000L)		

## Compliance



MED



CCS

Fully compliant to Marine Equipment Directive and CCS.



**FIRE ARMOUR**