

AQUEOUS FILM FORMING FOAM - AFFF%6



Aqueous Film Forming Foam Concentrates (AFFF) is synthetic based foam and produced by the fluorocarbon and hydrocarbon surfactants. This foam forms an aqueous film that rapidly cuts off the oxygen supply and knocks down the fire.

Application Area

Oil field and oil depots, coal mines, large chemical plant, airports and marine ships, Flammable liquid containment areas (non-polar solvent only), Truck/rail loading or unloading facilities, Processing/ storage facilities

Technical Data Sheet

- Can be used for Class A, Class B and Class C fires.
- Can be used with sea or fresh water.
- Does not contain toxic substances.
- Storage / Shelf life is 5 years within storage conditions.
- Closes the fire surface quickly with film form.
- Manufactured accordingly TS EN 1563-3, CE and TSE certificated

Specific Gravity at 20°C	1100 +/- 100 Kg/m ³
pH	7.5 +/-1
Viscosity at 20°C	20 mPa.s<...<150 mPa.s
Storage Conditions	- 10°C / + 50°C
Freezing Point	- 11°C
Use Concentration	% 6
Foam Drainage %50	5 min
Suspended sediment	< %1