

# Technical Specifications Data Sheet

## Fluoroprotein Foam 3%:

Fluoroprotein Foam liquids make use of all advantages of protein foams and in addition have higher tolerance to heat, fuel pick up and re-ignition.

The foam is more fluid and covers the burning surface quickly.

Fluoroprotein foams are mainly used for extinguishing huge hydrocarbon fires in oil storage tankers and oil facilities.

## Physico-chemical properties:

FLUOROPROTEIN FOAM 3%	
Specific gravity at 20°C	1.17 ± 0.01
Max viscosity at 20°C	20 Cst
PH at 20°C	6.5 – 7.5
Freezing point	- 10 ± 2
Sediment at delivery	Max 0.2%
Expansion rate	7 – 9 times

## Packing Type:

- ↓ 30 Liters Gallon
- ↓ 60 Liters Gallon
- ↓ 220 Liters Gallon
- ↓ 1000 Liters Palette Container

# Technical Specifications Data Sheet

## Fluoroprotein Foam 6%:

Fluoroprotein Foam liquids make use of all advantages of protein foams and in addition have higher tolerance to heat, fuel pick up and re-ignition.

The foam is more fluid and covers the burning surface quickly.

Fluoroprotein foams are mainly used for extinguishing huge hydrocarbon fires in oil storage tankers and oil facilities.

## Physico-chemical properties:

FLUOROPROTEIN FOAM 6%	
Specific gravity at 20°C	1.14 ± 0.01
Max viscosity at 20°C	16 Cst
PH at 20°C	6.5 – 7.5
Freezing point	- 10 ± 2
Sediment at delivery	Max 0.2%
Expansion rate	7 – 9 times

## Packing Type:

- ✦ 30 Liters Gallon
- ✦ 60 Liters Gallon
- ✦ 220 Liters Gallon
- ✦ 1000 Liters Palette Container