

Enviro Class A FOAM CONCENTRATE

Description

Fomtec Enviro Class A is a specially selected blend of high activity hydrocarbon surfactants, solvents and stabilisers for use on class A fuel fires and smaller class B fires. Enviro Class A does not contain any hazardous substances and does not require any special labelling when transported.

Application

Enviro Class A provides excellent extinguishments of class A fires by providing deep penetration of the water into the burning material. At low concentrations it is also highly effective as a wetting agent. Enviro Class A is also effective on smaller class B fires. Enviro Class A can be used with both aspirating and non-aspirating discharge devices. It is compatible with all dry chemical powders.

Enviro Class A can be used in:

- Fire extinguishers
- Foam systems
- CAFS systems

Environment

Enviro Class A is non-hazardous, biodegradable substance totally free from fluorinated surfactants. As for all foams it should be handled according to the local regulations when used.

Typical performance

Enviro Class A has been designed to be applied as a Wetting Agent as well as a Class A fire extinguishing agent and can be effective if proportioned from 0,1% to 1,0% according to requirements.

Technical data

Appearance	Clear amber Liquid
Specific gravity @ 20.0°C approx.	1.02 +/- 0.01 g/ml
pH	6.5 – 8.5
Freezing protection	-5° C

Storage/Shelf Life

Stored in original unbroken packaging or correctly filled in appropriate fire extinguisher or closed from storage tank the product will have a long shelf life. The recommended storage temperature range of Enviro Class A is from -5°C to 50°C. Shelf life of at least 5 years will be found in temperate climates.

Packaging

We supply Enviro Class A in 25 litre, 200 litre drums and 1000 litre containers or in bulk.