

Fluorine Free Alternatives for Fire Fighting Foam

“EVERY SOLUTION FOR YOUR SPECIAL HAZARD PROBLEMS”

Recent legislation passed in Queensland has focused Industry on the removal and destruction of fluorinated AFFF fire fighting foam concentrates containing PFOS and PFOA and replacing them with Fluorine Free Alternatives

Following on from this legislation, Fire Protection Technologies has introduced the Fomtec range of Fluorine Free foam concentrates with superior performance over competitive products.

Fomtec Fluorine Free foam concentrates are environmentally sustainable, non bio-accumulative and PFOS and PFOA free. Fomtec Fluorine Free foam concentrates are used to effectively extinguish Class B fires under all conditions and without concern for environmental persistence.

Fomtec Fluorine Free foam concentrates are formulated using new laboratory technologies and techniques and are high performance synthetic foams specifically designed to replace traditional AFFF and AR-AFFF foam concentrates and older fluoroprotein foams.

Fomtec Fluorine Free foam concentrates can be used in fresh, salt or brackish water and possess excellent burn back resistance due to its remarkable flow and sealing characteristics. The foaming characteristics of Fomtec foam concentrate formulations allow the foam to quickly spread across the burning liquid and rapidly suppress the fire.

FOMTEC FLUORINE FREE FORMULATIONS

ENVIRO 3% ICAO

- ICAO B approved
- Effective against both hydrocarbons and polar solvents
- Used at 3% solution
- Can be used as both low and medium expansion foam



ENVIRO 3X3 ULTRA

- Multi purpose foam concentrate
- Effective against both hydrocarbon and polar solvents
- Effective against foam destroying liquids such as MTBE
- Used at 3% solution
- Can be used as both low and medium expansion foam

ENVIRO 3X6 PLUS

- Multi purpose foam concentrate
- Effective against both hydrocarbons and polar solvents
- Effective against foam destroying liquids such as MTBE
- Used at 3% solution on hydrocarbons and 6% solution on polar solvents
- Can be used as both low and medium expansion foam

ENVIRO 6X6 PLUS

- Multi purpose foam concentrate
- Effective against both hydrocarbons and polar solvents
- Effective against foam destroying liquids such as MTBE
- Used at 6% solution
- Can be used as both low and medium expansion foam

