

BIOEX[®]

● *High Performance Foams*

BIO FOAM

HYDROCARBON FIRES

SYNTHETIC MULTI-EXPANSION

FLUORINE-FREE FOAM CONCENTRATE

- High expansion foam
- Effective on hydrocarbon fires
- Eco friendly (fluorine free)
- Usable from 2 to 6%

BIO FOAM



ENVIRONMENT

The **BIOEX R&D** department has designed **BIO FOAM** firefighting foam concentrates with the intention of being totally fluorine derivative free. **BIO FOAM** is biodegradable. It deteriorates quickly without any PBT residues (Persistent Bioaccumulative Toxins).

Depending on the type of sewage treatment station you use and the arrangements for its use, **BIO FOAM** foaming agents can be flushed away and do not require incineration.



EFFECTIVENESS ON FIRES

BIO FOAM foam concentrates have been designed to generate High expansion firefighting foam and to put out hydrocarbon fires. Depending on the equipment used **BIO FOAM** can also generate Low and Medium expansion firefighting foam. They are recommended for use where large volumes of finished foam are required, such as aircraft hangers, ships holds, car parks etc.



EXTINGUISHING PERFORMANCES

CERTIFICATES & COMPLIANCES:

- European standards: EN 1568-1, -2 and -3
- Marine: OMI 670, SOLAS

FEATURES:

- Freeze protection up to -15°C available

USE:

- Effective with Low, Medium and High Expansion
- Applicable on hydrocarbon fires such as fuel, diesel oil, petrol, kerosene, etc.
- Compatible with all dosage systems (contains corrosion inhibitors)
- Can be used in mobile and fixed firefighting systems (foam box, High Expansion generators, fire hose stations, etc.)

10-years warranty

THEY CHOSE BIO FOAM:

Many Fire Brigades, Industries, Navies and Logistics warehouses are confident using it all over the world.

BIOEX®

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