Fomtec AFFF 3% Ultra LT – AFFF foam concentrate (MED)



Aqueous film-forming foam (AFFF) concentrate – a blend of fluorinated and hydrocarbon surfactants. The aqueous film quickly cuts off oxygen from the burning liquid, and the oil-repellent foam blanket protects against reignition. For class A and B fires (fuels, oils, lubricants), as low- and medium-expansion foam; can be used with fresh and sea water.

Freeze-protected version. Environmentally documented according to HOCNF.

Technical data

- **Type:** AFFF
- **Proportioning:** 3% (3 parts concentrate to 97 parts water)
- **Chemistry:** short-chain C6 fluorochemistry, PFOS-free
- **Freezing point:** -25 °C
- **Density (20 °C):** 1.060 ± 0.020 g/ml
- **pH:** 7.3–8.3
- **Viscosity (20 °C):** ≤ 20 mPa·s (20 °C). ≤ 30 mPa·s (5 °C)
- **Expansion / 25% drainage time:** 7.5:1 / 3 min 20 s (EN 1568-3, UNI 86 nozzle)
- **Storage temperature:** -24 to 55 °C
- **Shelf life:** over 10 years in original, unopened packaging (temperate climate)
- **Approvals:** MED Module B and D, EN 1568-3, UL 162, ULC, ICAO Level B and C, RMRS
- **Packaging:** canister, IBC; others on request

Manufacturer: Dafo Fomtec AB (Sweden). MED certificates, technical datasheet and safety data sheet available on request.

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