

FOMTEC® Trainer E-lite

Training foam concentrate



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Fomtec Trainer E-Lite fluorine free training foam consisted of a carefully selected blend of natural origin surfactants and is very low toxic and 100% biodegradable. It is designed for training purpose on all class A and B fires with minimum environmental impact. Fomtec Trainer E-Lite does not contain any hazardous substances and does not require any special labelling when transported.

- Fluorine free
- Glycol free
- 100 % biodegradable
- Good foaming properties



APPLICATION

Fomtec Trainer E-Lite combines good foaming properties for training purpose with minimum negative environmental impact. Fomtec Trainer E-Lite can be used with both aspirating and non-aspirating discharge devices. Training foam E-Lite should not be used as firefighting foam for life saving.

Trainer E-Lite can be used as:

- Fire training foam

FIRE PERFORMANCE & FOAMING

Fomtec Trainer E-Lite has been designed to be applied solely as a training foam and should not be used as fire fighting foam for life saving. If proportioned at 3% it will give good foaming characteristics for training purpose.

COMPATIBILITY

Contact one of the Fomtec sales team with questions. For material compatibility please refer to Fomtec Technical Advices FTA 20 addressing the topic.

ENVIRONMENTAL

Fomtec Trainer E-Lite is non-hazardous, biodegradable substance formulated using raw materials specially selected for their fire performance and their environmental profile. The product is totally free from fluorinated surfactants and polymers and other organohalogens, and therefore it does not contain any PFAS. The handling of spills of concentrate or foam solutions should however be undertaken according to local regulations. Normally sewage systems can dispose

TYPICAL DATA

Appearance	Clear yellowish liquid
Specific gravity at 20°C	1,00 +/- 0.01 g/ml
Viscosity at 20°C	≤ 30 mPas
pH	6,5 - 8,5
Freezing point	0°C
Recommended storage temperature	0 - 55°C
Suspended sediment (v/v)	Less than 0,2%

foam solution based on this type of foam concentrate, but local sewage operators should be consulted. Full details will be found in the Material Safety Datasheet (MSDS). For more detailed information please consult Fomtec Technical Advices FTA 40.

STORAGE / SHELF LIFE

Stored in original unbroken packaging the product will have a long shelf life. Shelf life in excess of 10 years will be found in temperate climates. As with all foams, shelf life will be dependent on storage temperatures and conditions. For storage recommendations and material compatibility please refer to our Fomtec Technical Advices FTA 10 and FTA 20 addressing the topic.

PACKAGING

We supply this product in 25 litre or 5 US gallon cans, 200 litre or 55 US gallon drums, and 1000 litre or 265 US gallon IBC containers. Larger bulk supply is available on special request.

Volume per piece	Packaging	Part no	Approx. shipping weight*	Dimensions (mm) L x W x H
25 ltr	Can	11-1149-01	26,3 kg	295 x 260 x 441
200 ltr	Drum	11-1149-02	209,5 kg	581 x 581 x 935
1000 ltr	Container	11-1149-04	1065 kg	1200 x 1000 x 1150
5 US gal.	Can	11-1149-XX	19,9 kg	295 x 260 x 441
55 US gal.	Drum	11-1149-XX	218,1 kg	581 x 581 x 935
265 US gal.	Container	11-1149-XX	1070 kg	1200 x 1000 x 1150
Bulk	Special request	11-1149-XX		

* including packaging.