SOLBERG HIGH-EXPANSION FOAM CF

SOLBERG HI-EX FOAM CF is a synthetic, freeze protected foaming agent containing, among other ingredients, a blend of hydrocarbon based surface active agents..

It is a foam liquid of the type Synthetic Detergent and specially designed to be used in medium and high expanding, air aspirating foam generators to produce foam with *expansion ratios* from 200:1 to more than 1000:1 depending of the type of generator.

Used as high expansion foam the product is primarily used to extinguish fires in inaccessible areas, like warehouses, with displacement of air as main extinguish mechanism.

The induction rate for **SOLBERG HI-EX FOAM CF** is 1-3% and the generated foam shows very good fire suppression capability.

The low mixture rate makes **SOLBERG HI-EX FOAM CF** economical to use.

SOLBERG HI-EX FOAM CF is a state of the art product with low environmental impact and virtually non-toxic

SOLBERG HI-EX FOAM CF can be applied simultaneously to a fire situation where other types of foam are already in use.

PROPERTIES

Visual:	Clear, transparant liquid
Specific gravity (25º C):	1,00 kg/l
pH (25º C):	7,5
Viscosity:	< 20 mm²/sec
Frost resistance: (no quality loss after thawing)	- 20º C.
Minimum use temp:	- 18º C
Maximum storage temp:	< 50º C
Sediments:	none
Spreading coefficient:	*)

Foam expansion depending on water pressure and type of equipment:	
very low expansion:	*)
low expansion:	*)
medium expansion:	*)
high expansion:	*)
25% drainage time:	*)
Product guarantee:	10 years when stored in original package

Salt, fresh and brackish water can be used.

*)DO NOT APPLY

SOLBERG HI-EX FOAM CF can be shipped in 20 litre cans, 200 litre drums or 1000 litre containers. For large amounts bulk delivery is also possible.

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