

# FREEDOL

# 3F

## Synthetic Foam Concentrate FFF AR Fluorine Free

### PERFORMANCE & WARRANTY

FREEDOL meets international requirements  
EN1568-1 & 2: Pass  
EN1568-3: Class IIIB  
EN1568-4: Class IA  
ISO 7203-1, 2, 3  
Marine: BV  
LASTFIRE TEST – Hydrocarbon, Ethanol  
ICAO Level B  
NATO Listed  
APSAD T12

FREEDOL can be used with tap and sea water

FREEDOL has a 10 years warranty in its original packaging and at storage temperatures -30°C / +60°C.

### PHYSICAL DATA

Appearance / colour	Green Gel
Concentration of use on Hydrocarbons	3 %
Concentration of use on Solvents	3 or 6 %
Specific gravity at 20°C (Kg/dm <sup>3</sup> )	1.06
Viscosity at 20°C (mPa.s)	1300
Ph at 20°C	7
Freezing point	-16°C
Sediment after ageing	< 0.1%
Surface tension at 3% (mN/m)	25

### FOAM QUALITY

Concentration of use	3 %	6 %
Low expansion	8	9
Drainage time 25%	15 min.	30 min.
Medium expansion	60	130
High expansion	800	900

*Foam Expansion value depends on the equipment*



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[www.3fff.co.uk](http://www.3fff.co.uk)