



# APIROL FX 3%

FOAM CONCENTRATE ↓

Survitec Foam concentrates are either fluoroprotein or synthetic foam types. Depending on application, it can be alcohol resistant for polar. Solvent fires or regular ones for hydrocarbon fires. Foam concentrates offered are MED, IMO MSC.1/Circ.1312 approved. Some foam concentrates are HOCNF and ICAO approved.

## FEATURES

- CLASS B FIRES
- FOR FIRES IN HYDROCARBONS
- OUR APIROL FX3 MEETS THE LATEST IMO REGULATIONS MAKING IT IDEAL FOR UPDATING YOUR VESSELS' FOAM FIREFIGHTING SYSTEM
- IDEAL FOR USE ON YOUR OIL TANKERS' FOAM SYSTEMS
- WHEN STORED CORRECTLY IN ACCORDANCE WITH THE MANUFACTURER'S GUIDELINES OR IN THE CONTAINERS IT IS SUPPLIED IN, IT WILL GENERALLY HAVE A SHELF LIFE IN EXCESS OF 10 YEARS
- GLOBAL AVAILABILITY, LATEST IMO REGULATIONS, FLEET FLEXIBILITY AND STANDARDISATION MAKE IT IDEAL FOR A LONG-TERM SOLUTION



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## TECHNICAL DATA

Type	Fluoroprotein
Usage	Monitors and Portable Applicators
Pump	Centrifugal
Density kg/L @ 20°C	1.12 ± 0.02
Viscosity 20 °C mm <sup>2</sup> /s	6.0 ± 4.0
pH @ 20 °C	6.0 - 8.0
Freezing Point	-15 °C
Pour Point	≤ -12 °C
Storage Temperature	-10 °C to + 60 °C
Sediments, Max (%Vol)	< 0.1
Expansion	Low
Expansion Ratio	7 times
Drainage Time 25 %	5:00 min

## Ordering Information

Product Number	Product Name
1097058	FOAM CONC. APIROL FX3 C 3% 20L FP
1097059	FOAM CONC. APIROL FX3 C 3% 200L FP

### Approvals

UL Standard 162, Foam Liquid Concentrates  
EN 1568:2008 – Parts 1, 3  
IMO MSC.1/Circ.1312  
MED Modules B and D

## FOAMS ON REQUEST

Products		Product	Approvals	Can	Drum	Foam Top-up	Replacement Foam	Can	Drum
FluoroProtein (FP)	3%	FLUOR-FOAMOUSSE 3% F-15 PD5313	MED/BV/LR/CCS	1095119	1095120	use product itself	APIROL FX3	1097058	1097059
		UNIROL 3	MED/DNV/NK/RMRS	592204	556084	APIROL FX3			
		SF-P3%	CCS	1089179	1057388	Not Available			

## SUPERSEDED FOAMS

Products		Product	Approvals	Can	Drum	Foam Top-up	Replacement Foam	Can	Drum
Protein (P)	3%	UNIMIN P3	Not Available	576454	556050	Not Available	APIROL FX3	1097058	1097059
	6%	UNIMIN P6	Not Available	574723	Not Available	Not Available	APIROL FX3 <sup>1</sup>		
FluoroProtein (FP)	6%	UNIROL 6	Not Available	592212	556076	Not Available	APIROL FX3 <sup>1</sup>		

1) required adjustment of proportioner, contact Survitec for advice



**GET IN TOUCH**

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