

*Help for choice*

**Foam compounds and dry chemical powders**

*p. 2 \_ ..... Foam concentrates*

Foam concentrates :

	Name	Type		Expansion			Fire type	Volume					Weight per liter		NF EN standards				Reference
		Synthetic-based	Protein-based	low	medium	high		20 L	25 L	50 L	200 L	1000 L	(in kg/L)	(in kg)	1568-3	1568-4	1568-1	1568-2	
1	TRIDOL S1	AFFF		*	*		hydrocarbon fires	*					1,020	20,4	*	*	*	*	853939
2	TRIDOL S1	AFFF		*	*		hydrocarbon fires		*				1,020	25,5	*	*	*	*	853940
3	TRIDOL S1	AFFF		*	*		hydrocarbon fires			*			1,020	51	*	*	*	*	853941
4	TRIDOL S1	AFFF		*	*		hydrocarbon fires				*		1,020	204	*	*	*	*	847686
5	TRIDOL S1	AFFF		*	*		hydrocarbon fires				*		1,020	1020	*	*	*	*	847690
6	TRIDOL S3	AFFF		*	*		hydrocarbon fires	*					1,010	20,2	*	*	*	*	637595
7	TRIDOL S3	AFFF		*	*		hydrocarbon fires		*				1,010	25,25	*	*	*	*	853942
8	TRIDOL S3	AFFF		*	*		hydrocarbon fires			*			1,010	50,5	*	*	*	*	853943
9	TRIDOL S3	AFFF		*	*		hydrocarbon fires				*		1,010	202	*	*	*	*	847691
10	TRIDOL S3	AFFF		*	*		hydrocarbon fires				*		1,010	1010	*	*	*	*	847692
11	TRIDOL S6	AFFF		*	*		hydrocarbon fires	*					0,990	19,8	*	*	*	*	853944
12	TRIDOL S6	AFFF		*	*		hydrocarbon fires		*				0,990	24,75	*	*	*	*	853945
13	TRIDOL S6	AFFF		*	*		hydrocarbon fires			*			0,990	49,5	*	*	*	*	853946
14	TRIDOL S6	AFFF		*	*		hydrocarbon fires				*		0,990	198	*	*	*	*	847693
15	TRIDOL S6	AFFF		*	*		hydrocarbon fires				*		0,990	990	*	*	*	*	847694
16	TRIDOL S6 ICAO-C 3%	AFFF		*	*		hydrocarbon fires	*					0,990	19,8	*	*	*	*	853947
17	TRIDOL S6 ICAO-C 3%	AFFF		*	*		hydrocarbon fires		*				0,990	24,75	*	*	*	*	853948
18	TRIDOL S6 ICAO-C 3%	AFFF		*	*		hydrocarbon fires			*			0,990	49,5	*	*	*	*	853949
19	TRIDOL S6 ICAO-C 3%	AFFF		*	*		hydrocarbon fires				*		0,990	198	*	*	*	*	847709
20	TRIDOL S6 ICAO-C 3%	AFFF		*	*		hydrocarbon fires				*		0,990	990	*	*	*	*	851677
21	PETROFILM 3%		FFFF	*	*		hydrocarbon fires	*					1,135	22,7	*	*	*	*	682316
22	PETROFILM 3%		FFFF	*	*		hydrocarbon fires		*				1,135	28,375	*	*	*	*	843453
23	PETROFILM 3%		FFFF	*	*		hydrocarbon fires			*			1,135	56,75	*	*	*	*	853950
24	PETROFILM 3%		FFFF	*	*		hydrocarbon fires				*		1,135	227	*	*	*	*	637587
25	PETROFILM 3%		FFFF	*	*		hydrocarbon fires				*		1,135	1135	*	*	*	*	847695
26	PETROFILM 6%		FFFF	*	*		hydrocarbon fires	*					1,125	22,5	*	*	*	*	639053
27	PETROFILM 6%		FFFF	*	*		hydrocarbon fires		*				1,125	28,125	*	*	*	*	685949
28	PETROFILM 6%		FFFF	*	*		hydrocarbon fires			*			1,125	56,25	*	*	*	*	853951
29	PETROFILM 6%		FFFF	*	*		hydrocarbon fires				*		1,125	225	*	*	*	*	632538
30	PETROFILM 6%		FFFF	*	*		hydrocarbon fires				*		1,125	1125	*	*	*	*	847697
31	POLYPETROFILM 3%-3%		FFFF - AR	*	*		hydrocarbon and polar liquid fires	*					1,100	22	*	*	*	*	853952
32	POLYPETROFILM 3%-3%		FFFF - AR	*	*		hydrocarbon and polar liquid fires		*				1,100	27,5	*	*	*	*	853953
33	POLYPETROFILM 3%-3%		FFFF - AR	*	*		hydrocarbon and polar liquid fires			*			1,100	55	*	*	*	*	853954
34	POLYPETROFILM 3%-3%		FFFF - AR	*	*		hydrocarbon and polar liquid fires				*		1,100	220	*	*	*	*	847698
35	POLYPETROFILM 3%-3%		FFFF - AR	*	*		hydrocarbon and polar liquid fires				*		1,100	1100	*	*	*	*	847696
36	POLYPETROFILM 6%-6%		FFFF - AR	*	*		hydrocarbon and polar liquid fires	*					1,100	22	*	*	*	*	853955
37	POLYPETROFILM 6%-6%		FFFF - AR	*	*		hydrocarbon and polar liquid fires		*				1,100	27,5	*	*	*	*	853956
38	POLYPETROFILM 6%-6%		FFFF - AR	*	*		hydrocarbon and polar liquid fires			*			1,100	55	*	*	*	*	853957
39	POLYPETROFILM 6%-6%		FFFF - AR	*	*		hydrocarbon and polar liquid fires				*		1,100	220	*	*	*	*	847699
40	POLYPETROFILM 6%-6%		FFFF - AR	*	*		hydrocarbon and polar liquid fires				*		1,100	1100	*	*	*	*	847701
41	FP 70 3%		FP	*	*		hydrocarbon fires	*					1,140	22,8	*	*	*	*	853958
42	FP 70 3%		FP	*	*		hydrocarbon fires		*				1,140	28,5	*	*	*	*	853959
43	FP 70 3%		FP	*	*		hydrocarbon fires			*			1,140	57	*	*	*	*	853960
44	FP 70 3%		FP	*	*		hydrocarbon fires				*		1,140	228	*	*	*	*	648431
45	FP 70 3%		FP	*	*		hydrocarbon fires				*		1,140	1140	*	*	*	*	847702
46	FP 70 6%		FP	*	*		hydrocarbon fires	*					1,135	22,7	*	*	*	*	853961
47	FP 70 6%		FP	*	*		hydrocarbon fires		*				1,135	28,375	*	*	*	*	853962
48	FP 70 6%		FP	*	*		hydrocarbon fires			*			1,135	56,75	*	*	*	*	853963
49	FP 70 6%		FP	*	*		hydrocarbon fires				*		1,135	227	*	*	*	*	640665
50	FP 70 6%		FP	*	*		hydrocarbon fires				*		1,135	1135	*	*	*	*	847703
51	EXPANDOL	S		*	*	*	hydrocarbon fires	*					1,030	20,6	*	*	*	*	646013
52	EXPANDOL	S		*	*	*	hydrocarbon fires		*				1,030	25,75	*	*	*	*	853964
53	EXPANDOL	S		*	*	*	hydrocarbon fires			*			1,030	51,5	*	*	*	*	853965
54	EXPANDOL	S		*	*	*	hydrocarbon fires				*		1,030	206	*	*	*	*	130019
55	EXPANDOL	S		*	*	*	hydrocarbon fires				*		1,030	1030	*	*	*	*	847704
56	M51	WF		*	*	*	class A fires	*					1,020	20,4	*	*	*	*	652250
57	M51	WF		*	*	*	class A fires		*				1,020	25,5	*	*	*	*	853966
58	M51	WF		*	*	*	class A fires			*			1,020	51	*	*	*	*	853967
59	M51	WF		*	*	*	class A fires				*		1,020	204	*	*	*	*	847705
60	M51	WF		*	*	*	class A fires				*		1,020	1020	*	*	*	*	847706

AFFF = Aqueous Film-forming Foam  
 FFFF = Film-Forming Fluoroprotein  
 FFFF - AR = Film-Forming Fluoroprotein - Alcohol Resistant  
 FP = Fluoroprotein  
 S = Standard Synthetic detergent foam (Syndet)  
 WF = Wetting-foaming synthetic agent  
 \*without container

Please contact us for any other need :  
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