



Technical Bulletin

Furex ABC 40

Product description

Main component:	%	ammonium dihydrogen ph	phosphate 40,0 ± 2,0		± 2,0	
Standard colour:		cream, other colors available on request				
Apparent density:	g/100 ml	87 ± 7				
Particle size: < 40 μm < 63 μm > 125 μm	ca. %	59,5 76 8	±8 ±8 ±5			
Fluidity:	g/sek.	65 – 85				
Temperature stability:	°C	(-30) – (+60)				
Moisture content:	%	≤ 0,25				
Water repellency:	All raw materials are carefully selected and of the highest quality. With the addition of high-quality silicone oil, Furex ABC 40 is protected against moisture and temperature fluctuations in a wide range of applications and is highly hydrophobic.					
Physiological safety declaration:		In case of fire there are no toxicological concerns about the handling and using of the a.m. powder				
Durability:	If stored properly, the extinguishing capacity will not decrease even after several years (at least 5 years). The storage may cause clumping, which can be loosened again by moving the powder.					
Foam compatibility:	Furex ABC 40 is compatible with all common extinguishing foams.					
Manufacturer's note:	Mixing different types of powder (ABC and BC) can lead to clumping and gas formation, which can increase the pressure in the fire extinguisher to a dangerous level. Furex ABC 40 corresponds to the current European standard EN 615.					

Technical alteration reserved. This edition cancels all previous data sheets.