



Technical Bulletin



Product description

Main component:	%	sodium bicarbonate 94,0 ±		± 3,0	
Standard colour:		white			
Apparent density:	g/100 ml	97 ± 7			
Particle size: < 63 μm	ca. %	90 ± 5			
Fluidity:	g/sek.	> 70			
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 BCE 80 is protected against moisture and temperature fluctuations in a wide range of applications and is highly hydrophobic.				
Physiological safety declaration:		fire there are no toxicological concerns about the 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 BCE 80 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 BCE 80 corresponds to the current European standard EN 615.				

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