

Technical Bulletin	Furex ABC Vesta
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Product description

Main component:	%	ammonium sulfate	90,0	± 3,0
Standard colour:		cream, other colors available on request		
Apparent density:	g/100 ml	87 ± 7		
Particle size:				
< 40 µm	ca. %	56		± 8
< 63 µm		75		± 8
> 125 µm		9		± 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 Vesta 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 Vesta is compatible with all common extinguishing foams.			
Manufacturer's note:	<p>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.</p> <p>Furex ABC Vesta corresponds to the current European standard EN 615.</p>			

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