



Fire Fighting Solutions

When It Comes To Your Safety Only The BEST Is Good Enough



ABC Fire Extinguishing Powder

Type

BAVARIA® ABC Favorit X 90

Applications:

BAVARIA ABC Favorit X 90 will be used for fighting against fires of fire classes A, B and C according to DIN EN 2. Approval No.: SP-25/08



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ABC Fire Extinguishing Powder

Type: **BAVARIA ABC Favorit X 90**

Technical Specifications:

Description	BAVARIA ABC Favorit X 90 is a multi-purpose fire extinguishing powder with highest efficiency in fire classes A, B and C. The active fire extinguishing ingredient of BAVARIA ABC Favorit X 90 is a highly efficient ammonium phosphate. It has been made resistant to influences of extreme climates by means of hydrophobing agents on silicone basis.
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Approvals	BAVARIA ABC Favorit X 90 will be used for fighting against fires of fire classes A, B and C according to DIN EN 2.
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Technical Data		
BAVARIA ABC Favorit X 90	Average value	Tolerances acc. to EN 615
Density	1.90 g/ml	
Apparent density (EN 615)	0.90 g/ml	± 0.07 g/ml
Sieve analysis (EN 615 method 2):		
> 40	35.0%	± 8 %
> 63	21.5 %	± 8 %
> 125	8.0 %	± 5 %
Chemical composition:		
Ammonium phosphate	90.0 %	± 3 %
Temperature stability	-80 to +80°C	

Recommendations for storage	Store BAVARIA ABC Favorit X 90 in original packing adapted to the intended storage time. Store dry in original packages, hermetically sealed. Max. stack height: 1 m Storage temperature: 0°C to 45°C
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Packing	<p><u>For short term storage up to one year:</u> Strong polyethylene-lined paper bags (4-fold) of 25kgs /50kgs content.</p> <p><u>For long term storage or sea transport:</u> Fibre drums with inner polyethylene bags of 50kgs /100kgs content.</p> <p><u>For economical bulk shipment:</u> Non-returnable containers of 1.000kgs content. All a.m. packages will be shipped on non-returnable pallets, shrink wrapped. Other types of packing upon request.</p>
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