



ABC Dry Chemical Powder

PRODUCED ACCORDING TO TS EN 615:2009 STANDARDS

The tests are carried out regularly at the relevant standard interval in our laboratory established in accordance with the requirements of TS EN 615



ABC TYPE
DRY CHEMICAL POWDER

MONO AMMONIUM
PHOSPHATE (MAP) 40%

MONO AMMONIUM
PHOSPHATE (MAP) 90%

COLOUR	YELLOW	YELLOW
AMMONIUM PHOSPHATE (MAP) RATE (%)	41.8	91.1
AMMONIUM SULFATE (AS) RATE (%)	57.4	8.4
DENSITY (g/cm)	0.84	0.83
WATER CONTENT (%)	0.16	0.17
AGGLOMERATION RESISTANCE	APPROVED	APPROVED
WATER ABSORPTION	APPROVED	APPROVED

FIRE EXTINGUISHING FOAM

What is foam?

Hard air in a simple structure is bubble foam, fire and heat resistance. These bubbles have a lower density than water and benzene. So it floats on the burning surface. The bubbles start to move between the air and the fire after they move. There is also a cooling effect.