



AMMONITE E POWDER EXPLOSIVE USES

It is used for blasting works in open-air and underground mines in the blasting holes, where no methane gas or coal dust are presented.

INITIATION

The **AMMONITE E** is initiated by fire detonator, electric detonator, non-electric (NONEL) detonator or detonating cord.

TERMS OF STORAGE

The **AMMONITE E** has to be stored in dry, indoor stores by the temperature from minus 35°C to 35°C up to 12 months from the date of the manufacturing.

TECHNICAL CHARACTERISTICS

Appearance	Yellow-white powder
Detonation velocity, m/s	>3600 m/s
Cartridge density, g/cm ³	1,0 ± 0,1 g/cm ³
Brisance (HESS TEST), min	18
Transmission sensitivity,	4 cm
Power(Trauzel test),cm ³ ,min	380 cm ³
Oxygen balance, %	+0,26
Gases volume, l/kg	897 l/kg

FORMATS AND CRATES

Diameter X Length , mm	Weight cartridge, gr	No cartrs/box	Weight/box, kg	Type of packing
28 x 220	160	150	24	paper
32 x 220	200	120	24	paper
40 x 590	694	36	25	plastic
60 x 590	1560	16	25	plastic
65 x 590	1785	14	25	plastic
70 x 590	1 923	13	25	plastic
80 x 590	2780	9	25	plastic
90 x 560	3125	8	25	plastic

CLASSIFICATION

Explosive type B
 Division: 1.1 D
 UN 0082