

# DAPMON



DAPMON is a bulk surface explosive of light yellow color. The explosive is a mixture of porous ammonium nitrate and vegetable oil.

## PARAMETER

Parameter	Unit	Value
Thermal stability	–	no reaction
Sensitivity to friction, min.	N	100
Sensitivity to impact, min.	J	25
Detonation velocity, min.	m/s	2 100
Bulk density	g/cm <sup>3</sup>	0.65 – 0.85
Explosion heat, min.	kJ/kg	3 700
Explosion temperature, min.	°C	2 400
Gas volume	dm <sup>3</sup> /kg	970

## PACKING

**Sack:** 25 kg  
**Pallet:** 500 kg

The product meets the requirements of Directive 93/15/EC. CE certificate No. 1395-008/2016 allows free movement and sale of the product on the market.