

# EXAMON P

A very versatile blasting agent designed to deploy a high energy level and gas volume, achieving excellent rock fragmentation. Due to its low sensitivity and excellent brisance and heave performance, Examon P is used in mining and civil works. It consists of a duly balanced blend of ammonium nitrate and petroleum, in addition to antistatic additives that allow pneumatic charging.

Recommendations for use:

- Recommended for use in dry boreholes that will remain dry until detonated.
- Use preferably in most ventilated places.
- May be used as column charge in open pit and underground mining, in quarries, and blasting in general.
- Should not be used in reactive environments.

## Technical Characteristics

Technical Specifications	Units	Examon P
Density	g/cm <sup>3</sup>	0.82 ± 3%
Detonation velocity *	m/s	3,200 ± 200
Detonation pressure **	kbar	55
Energy**	KJ/kg	3,700
RWS **	%	110
RBS **	%	114
Water resistance		None
Fume category		2nd

\* Unconfined, in 38 mm-diameter tin tube.

\*\* Calculated with TERMODET simulation program.

## Presentation and Packaging

Explosive mass of 25kg in polypropylene bag.

Ask EXSA for other formats.



## Storage and Warranty

Kept in its original packaging and stored under normal temperature and moisture conditions, in accordance with applicable laws and provisions, the product is warranted for 6 months from the manufacturing date.

## Transportation

CLASS: 1  
DIVISION: 1.5 D  
UN N°: 0331



## DISCLAIMER OF LIABILITY

These explosives have been inspected and found to be in good condition prior to packaging and/or delivery thereof. These explosives must be stored in a cool, dry and well-ventilated place, and be handled and transported in accordance with applicable laws.

Accordingly, as from being delivered to the purchasers, the manufacturer shall not be liable for the safety of these explosives or for obtaining any results sought, whether express or implied. As from the delivery of these explosives, the purchasers thereof shall be liable for any and all risks and liability, regardless of their nature, for any accidents, losses, property or personal damages (including death), whether direct, indirect, special and/or consequential or of any other nature arising from the use of these explosives.