

SLURREX - AP

Blasting agent in plastic film or polypropylene bags, designed to reduce loading costs in flooded and hard-to-access boreholes in open pit operations and/or operations where a production truck is not available.

Ideal for submerged boreholes with dynamic water presence, as it withstands high hydrostatic pressures, resulting in better fragmentation and rock displacement.

Recommendations for use:

- For initiating, using a primer of the appropriate size and weight according to borehole diameter and depth is recommended.
- For safety handling and storage considerations, see Exsa's safety sheet.

Technical Characteristics

Technical Specifications	Units	Slurrex - AP 60 < 4"	Slurrex - AP 60 > 4"	Slurrex - AP 80
Density	g/cm ³	1.22 ± 3%	1.26 ± 3%	1.26 ± 3%
Detonation velocity*	m/s	5,400 ± 200	5,600 ± 200	5,700 ± 200
Detonation pressure*	kbar	89	99	102
Energy**	KJ/kg	2,180	2,180	2,310
RWS**	%	60	60	63
RBS**	%	88	91	93
Water resistance		Excellent	Excellent	Excellent
Fume category		2nd	2nd	2nd

*Confined, in 5 inches-diameter in tube.

** Calculated with TERMODET simulation programs.

Presentation and packaging

Explosive mass in plastic film and supplied in big bags.

	Slurrex AP - 60 < 4"	Slurrex - AP 60 y 80 > 4"
Packaging	Plastic film	Polypropylene bags
Diameter	2 1/2" - 4"	6" - 8"
Net weight	25 kg	20 kg
Gross weight	26.3 kg	20.3 kg
Box Dimensions Ext.	Ext. 35 x 45 x 28 cm	-

For further details about product presentations, please contact an EXSA representative.



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.

Transport

CLASS: 1
DIVISION: 1.5 D
N° ONU: 0332



DISCLAIMER

These explosives have been inspected and are in good condition before packaging and/or delivery. They must be stored in a cool, dry and well-ventilated area, handled and transported in accordance with the current legislation. Therefore, since their delivery to the buyers, the manufacturer is not liable for its safety or for the achievement of the desired results, be they explicit or implicit. The entire risk and responsibility, whatever their nature, from accidents, losses, damage to property or persons (including death), whether direct, indirect, special and / or consequential or of any other type derived from the use of these explosives is the buyers from the delivery thereof.