



Austinite Packaged Products

Ammonium Nitrate / Fuel Oil Mixture

AUSTIN POWDER

A TRADITION OF SAFETY, STRENGTH AND SERVICE.

DESCRIPTION

Austinite is a series of ammonium nitrate/fuel oil blasting agent products for a variety of blasting applications.

BENEFITS

Austinite 15

- Contains only the highest quality ammonium nitrate prill.
- Fuel ratio of 5.7% for an optimized oxygen balance.
- Excellent handling characteristics to insure a free flowing product.



Austinite WR 300

- Free flowing water resistant ANFO blasting agent that can be used in wet conditions. Simply dewater and load the borehole before water returns.
- Provides full borehole coupling, a 10% higher velocity resulting in improved breakage.

Austinite 7 HE

- Aluminized ANFO product that provides superior performance over conventional ANFO products.
- Contains 7% aluminum yielding higher energy characteristics.
- Expanded patterns are possible resulting in decrease blasting costs.

PROPERTIES

Product	Density [g/cc]	RBS	Water Resistance	VOD	
				[ft/s]	[m/s]
Austinite 15	0.82	100	Poor	13,000	3,962
Austinite WR 300	0.90	99	Good	14,300	4,380
Austinite 7 HE	0.85	137	Poor	12,500	3,818

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PRIMING

These products are booster sensitive explosives and must be in direct contact with an appropriate size cast booster. Additional primers may be required depending upon geological conditions and face height.

PACKAGING

Product	Bag Style & Weight		
	Paper Shipper Bag	Paper Valve Bag	Plastic Bag
Austinite 15	50 lb	50 lb	25 kg
Austinite WR 300	NA	50 lb	25 kg
Austinite 7 HE	50 lb	NA	NA



For more information and service locations in your area, please contact Austin Powder Company's headquarters:

Austin Powder Company

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STORAGE

Store in accordance with all applicable local, state, provincial and federal laws.

SHELF LIFE

Three months from date of manufacture under good storage conditions.

UN CLASSIFICATION

Shipping Name: Explosive, Blasting, Type B

Class & Division: 1.5D

ID Number: UN 0331

DOT REFERENCE NUMBER

EX-9303284

Disclaimer of Warranties and Limitations of Liabilities

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