

Austinite

(ANFO)

PRODUCT INFORMATION BROCHURE

Austinite is a blasting agent based on ammonium nitrate prill mixed with fuel oil.

BENEFITS

- 100% of coupling to the borehole wall
- Excellent gas volume
- Easy use
- Low density
- Low sensitivity

PROPERTIES

Product	Austinite
Density (g/cc)	0,78
VOD (m/s) (*)	3.400
Energy (kcal/kg)	923
Gas volume (l/kg)	1.054
RWS (ANFO)	1,00

(*) Confined in tube. Diameter 50 mm.



AUSTIN POWDER

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PACKAGING

Austinite is packaged in polyethylene bag 25 kg/bag.

STORAGE

Austinite must be stored in magazines for high explosives or blasting agents. These magazines must meet the current legal requirements.

USE

- Open pit mining
- Underground mining with good ventilation
- Quarries
- Civil projects
- Dry boreholes
- Austin accepts no responsibility for any loss or liability arising from use of the product in ground containing pyritic or other reactive material.

INITIATION

Austinite are products that require a high explosive (Pentolite booster, Packaged emulsion) of adequate size for its good initiation. Blasting agents aren't sensitive to detonator initiation.

SHELF LIFE

Six months from date of manufacture under good storage conditions.

DISPOSAL

According to local regulations. If in doubt consult the supplier.

TRANSPORT INFORMATION

Shipping Name: EXPLOSIVE, BLASTING, TYPE B

Class and Division: 1.5 D

UN Number: 0331

Contact your local Austin Powder representative for further information.

Disclaimer of Warranties and Limitations of Liabilities

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