

Trenchpro[®]

PRODUCT INFORMATION BROCHURE

Trenchpro bulk emulsion is specifically formulated to provide maximum energy and resistance to transient shock pressure in pipeline, trenching, underwater and other severe blasting applications.

ADVANTAGES

- 100% borehole coupling and high energy produce the maximum performance for each blast hole.
- Bulk delivery improves efficiency in the time required to load blast patterns.
- Completely water resistance, load from bottom to displace water in holes.
- Excellent water resistance and superior resistance to dynamic pre-compression assures performance even in the most difficult geologies and blast patterns.



PROPERTIES

Product	Density [g/cc]	RBS	VOD*		Fume Class	Minimum Diameter	
			[ft/s]	[m/s]		[in]	[mm]
Trenchpro	1.20	117	17,800	5,400	1	1 3/4 "	44



AUSTIN POWDER

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Trenchpro

PRIMING

Trenchpro is a booster sensitive explosive and must be in direct contact with an appropriately sized Trenchprime® or equivalent cast booster. Use with detonating cord is not recommended.

STANDARD TECHNICAL DESCRIPTION

Booster sensitive bulk emulsion for pipelines, trenches, underwater and other severe blasting applications

STANDARD PACKAGING DETAIL

Not applicable.

STORAGE

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

SHELF LIFE

Six months from date of manufacture under good storage conditions.

TRANSPORTATION DATA

UN CLASSIFICATION

Shipping Name: Explosive, Blasting, Type E

Class & Division: 1.5D

ID Number: UN 0332

US DOT REFERENCE NUMBER

EX-2008120354

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



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