



Dynamite Series

Nitroglycerin Based Products

AUSTIN POWDER

A TRADITION OF SAFETY, STRENGTH AND SERVICE.

DESCRIPTION

Austin Powder Company's dynamites are specially formulated nitroglycerin based products that deliver superior results in many blasting applications. Their high quality and excellent energy characteristics make them an effective and efficient product.

BENEFITS

- Excellent water resistance.
- High velocity for rapid shattering action.
- All purpose explosive for many types of blasting.
- High density permits explosive power to be concentrated where the most energy is required.



PROPERTIES

Product	Density [g/cc]	Pressure [kb]	RBS	Fume Class	Water Resistance	VOD	
						[ft/s]	[m/s]
Apcogel B-1 (Semi-Gel)	1.26	54	144	1	Good	15,400	4,700
60% Extra Gelatin	1.43	92	195	1	Excellent	17,700	5,400

PRIMING

Use a high-strength detonator (Rock*Star, Shock*Star or equivalent).

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PACKAGING

Product	Cartridge Size		Weight – Lbs.	Sticks per Case
	[in]	[mm]	Per Case	
60% Extra Gelatin	1 ¼ x 8	32 x 200	44	88
	1 ½ x 16	38 x 400	42	30
	2 x 8	50 x 200	42	34
	2 x 16	50 x 400	42	17
	2 ½ x 16	65 x 400	42	10
Apcogel B-1	1 ¼ x 8	32 x 200	38	88
	1 ½ x 16	38 x 400	36	30
	2 x 8	50 x 200	39	34
	2 x 16	50 x 400	39	17
	2 ½ x 16	65 x 400	39	10



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

Austin Powder Company

25800 Science Park Drive
Cleveland, Ohio, USA 44122

Phone: 1-800-321-0752
Fax: 1-216-464-4418
Web: www.austinpowder.com
Email: info@austinpowder.com

STORAGE

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

SHELF LIFE

One year from date of manufacture under good storage conditions.

UN CLASSIFICATION

Shipping Name: Explosive, Blasting, Type A

Class & Division: 1.1D

ID Number: UN 0081

DOT REFERENCE NUMBER

EX-9303286

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