



AUSTIN POWDER

A TRADITION OF SAFETY, STRENGTH AND SERVICE.

Seis-Gel™

60% High Velocity Seismic Dynamite

DESCRIPTION

Seis-Gel is a high velocity, 60% seismic explosive. The special formulation of this nitroglycerin based product assures reliable detonation after prolonged immersion under high hydrostatic pressures. Seis-Gel is characterized by high velocity and consistent performance under severe winter conditions or in hot, humid areas.

BENEFITS

- Detonates consistently to produce a sharp pulse of seismic energy.
- Available in plastic threaded cartridges or paper shell.
- Ideal for deep hole work and prolonged sleep time.



PROPERTIES

Density [g/cc]	Pressure [kb]	Water Resistance	VOD	
			[ft/s]	[m/s]
1.5	115	Excellent	20,000	6,100

PRIMING

Use a high-strength detonator (Seismic*Star ESP™ or equivalent).

Seis-Gel

PACKAGING

Cartridge Style	Cartridge Size		Case Count	Case Weight
	[in]	[mm]		
Paper Shell	*	51 x ¼ kg	80	20 kg
Paper Shell	*	51 x ½ kg	40	20 kg
Paper Shell	*	51 x 1 kg	20	20 kg
Paper Shell	*	51 x 2 kg	10	20 kg
Plastic Threaded Cartridge	2 ¼ x 1 lb	*	50	50 lb
Plastic Threaded Cartridge	2 ¼ x 2 ½ lb	*	20	50 lb
Plastic Threaded Cartridge	2 ¼ x 5 lb	*	10	50 lb
Plastic Threaded Cartridge	*	60 x ½ kg	40	20 lb
Plastic Threaded Cartridge	*	60 x 1 kg	20	20 lb
Plastic Threaded Cartridge	*	60 x 2 kg	10	20 lb



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

Two years 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-1984110031

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