



## Product Specification and Technical Data

**PRODUCT:** **BG Diesel Thaw™**  
Emergency Fuel Treatment for Gelled Fuel

**PART NO.:** 256

TEST DATA:	Test	ASTM Test Method	Typical Test Results
	API Gravity @ 15.6°C (60°F)	D 287	44.7
	Specific Gravity @ 15.6°C (60°F)	D 1298	0.803
	Density,		
	U.S. lbs./gal. @ 15.6°C (60°F)	D 1250	6.695
	Flash Point, PMCC	D 93	38°C (100°F)
	Pour Point	D 97	<-51°C (<-60°F)
	Color	Visual	Clear
	Sulfur	D 7039	<15 ppm

**PROBLEM:** Cold temperatures can cause diesel fuel to thicken and partially solidify. Fuel in this condition will plug fuel filters and restrict proper delivery to the injectors. This starves the engine for fuel and can cause a “no start” condition.

**SOLUTION:** BG Diesel Thaw™ is a fast, effective means of thawing gelled diesel fuel and restoring fuel flow. It will liquefy thickened fuel and melt ice crystals. It is non-corrosive and contains no alcohol. It is compatible with fuel and all system components. This diesel fuel additive complies with the Federal low-sulfur content requirements for use in diesel motor vehicles. Catalytic converter, diesel particulate filter and oxygen sensor safe.

- BENEFITS:**
- Quickly dissolves wax in gelled fuel
  - Provides essential fuel lubricity
  - Contains no metallic ash
  - Prevents ice crystal build-up
  - Melts ice crystals
  - Improves cetane and ignition quality
  - Soluble in all diesel fuels
  - Disperses moisture in the fuel system
  - Compatible with petroleum diesel and biodiesel

**USAGE:** Add 1 quart (946 mL) of BG Diesel Thaw™ directly into new fuel filter. Install new filter and start engine. If BG Diesel Thaw™ is poured into a gelled fuel filter, first empty as much fuel as possible from the filter. Then, add BG Diesel Thaw™ to the filter, re-install filter and wait three minutes to allow product to dissolve gelled fuel. Crank and start engine. This method may require multiple applications in order to keep the truck running. Remaining product volume in the container that cannot be added to the filter can be poured into the fuel tank. After engine is running, warm engine thoroughly before attempting full power.

**NOTE:** FOR EMERGENCY USE ONLY.

BG Products, Inc., accepts no liability for excessive use or misuse of this product.