



# TECHNICAL DATA

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## #284 DIESEL HOTLINE

### Application

Diesel Hotline is a specially formulated product that is designed to dissolve gelled diesel fuel back into solution and return the flow in approximately 20 minutes. Diesel Hotline is formulated for use in all types of diesel fuel, especially low sulfur and ultra low sulfur diesel fuels.

### Features and Benefits

Diesel Hotline is formulated from a unique blend of organic compounds which allows the product to provide the following performance features and benefits when used at the recommended treatment rates in gelled diesel fuel:

1. Dissolves and re-liquefies the gelled diesel fuel in approximately 20 minutes.
2. Does not contain any alcohols such as methanol.
3. Will not harm fuel pumps, injector nozzles or any pre-combustion equipment.
4. Dispersion of water in fuel systems.
5. Dissolves ice and wax formations.
6. Compatible with all types of diesel fuels.

**Diesel Hotline is an emergency fuel treatment only and is intended for use in already gelled diesel fuel.** For preventative maintenance Schaeffer Mfg recommends the use of either #137B Diesel Treat 2000™ With Flow Improver, #137ULSW Diesel Treat 2000™ Ultra Low Sulfur Winter Premium, or #300ULSW Arctic Shield™ Ultra Low Sulfur Concentrate to prevent gelling or freezing of diesel fuels.

THIS DIESEL FUEL ADDITIVE CONTAINS LESS THAN 15PPM OF SULFUR AND COMPLIES WITH THE FEDERAL LOW SULFUR CONTENT REQUIREMENTS FOR USE IN DIESEL MOTOR VEHICLES AND NON-ROAD ENGINES.

THIS DIESEL FUEL ADDITIVE IS COMPATIBLE AND APPROVED FOR USE WITH DIESEL FUELS THAT MEET ASTM D975 AND BIODIESEL THAT MEETS ASTM D6751 AND BIODIESEL THAT MEETS EN 14214.

### Directions for Emergency Fuel Treatment of Gelled Diesel Fuel:

1. Add 1 quart of Diesel Hotline to each 50 gallons of fuel in the vehicle's tanks.
2. Disconnect the fuel filter assembly and remove any gelled fuel.
3. Add Diesel Hotline (2-3 ounces) to the assembly and reconnect the fuel filter assembly.
4. Wait 15 to 20 minutes to restart the engine.
5. Start the engine and let it idle for 5 minutes in order to heat the fuel system before resuming normal operation.
6. To prevent further gelling use one of Schaeffer Mfg's winterized fuel additives: Winterized Diesel Treat 2000 or Arctic Flow Plus+.