**Benefits**

Reliquefies gelled fuel

De-ices frozen fuel-filters

Removes water

Prevents fuel-filter icing

Contains *Slickdiesel® Lubricator* to protect fuel pumps and injectors from increased wear caused by Ultra Low Sulfur Diesel (ULSD) fuel

Effective in all diesel fuels, including ULSD and biodiesel blends

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**To Reliquefy Gelled Diesel Fuel**

During cold weather operation, diesel fuel that has not been treated with Power Service *Diesel Fuel Supplement® +Cetane Boost®* can change from a liquid to a solid. This transformation is called gelling.

To reliquefy gelled diesel fuel:

1. Add 80 ounces of **Diesel 911®** to each 100 gallons of fuel in equipment tanks.
2. Remove fuel-filters.
3. Fill fuel-filters with 50% **Diesel 911®** and 50% diesel fuel.
5. Start engine — let idle to warm up fuel system before resuming normal operation.
6. Add Power Service *Diesel Fuel Supplement +Cetane Boost®* as directed to prevent further gelling.

**To De-Ice Frozen Fuel-Filters**

Water is dissolved in and carried by all diesel fuels. At temperatures below 32°F., water that has collected in fuel-filters freezes. This causes decreased fuel flow to the engine and results in reduced engine power or engine shutdown.

To de-ice frozen fuel-filters, check to ensure that diesel fuel in the equipment fuel tanks is not gelled. If fuel is liquid:

1. Remove fuel-filters.
2. Empty remaining liquid from fuel-filters.
3. Fill fuel-filters with 50% **Diesel 911®** and 50% diesel fuel.
5. Start engine.
6. Add Power Service *Diesel Fuel Supplement +Cetane Boost®* as directed to prevent fuel gelling.
To Remove Water and Prevent Fuel-Filter Icing

Diesel fuel systems accumulate water during normal operations. The constant recirculation of diesel fuel for lubrication and cooling of fuel injectors causes thermal variations within fuel tanks and produces water in the form of condensation. Water can also be introduced into a fuel system from fuel suppliers who do not periodically check their fuel-handling equipment for water contamination.

To remove water and prevent fuel-filter icing:
Add 80 ounces of Diesel 911 to 250 gallons of diesel fuel. For biodiesel blends, add 80 ounces to 125 gallons of diesel fuel.

TYPICAL PHYSICAL PROPERTIES OF DIESEL 9•1•1

Color .............................................................. Straw Yellow
Density (lbs/gal) .................................................. 6.73
Sulfur Content .................................................. <15 parts per million (ppm)
Flash Point ....................................................... 75°F.
Pour Point .......................................................... -65°F.
Solubility
  In Diesel Fuel .................................................. Completely Soluble
  In Biodiesel and Biodiesel Blends ....................... Completely Soluble
  In Kerosene .................................................... Completely Soluble

Shipping and Handling
  Part Nos. 8016, 8025, 8080 ............................. Consumer Commodity ORMD
  Part Nos. 8050, 8055 ................................. Flammable Liquid N.O.S. UN 1993
  (Aliphatic Hydroxy Hydrocarbons)

Diesel 911 is safe for use in all diesel engines.
This diesel fuel additive complies with the federal low sulfur content requirements for use in diesel motor vehicles and nonroad engines.

<table>
<thead>
<tr>
<th>PART#</th>
<th>PACK</th>
<th>TREATS</th>
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<tbody>
<tr>
<td>8016-09</td>
<td>9/1 16-Ounce</td>
<td>Up to 40 Gallons</td>
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<tr>
<td>8025-12</td>
<td>12/1 32-Ounce</td>
<td>30 to 75 Gallons</td>
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<tr>
<td>8080-06</td>
<td>6/1 80-Ounce</td>
<td>100 to 200 Gallons</td>
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<tr>
<td>8050-02</td>
<td>Two/2.5-Gallon</td>
<td>Up to 500 Gallons</td>
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<tr>
<td>8055</td>
<td>55-Gallon Drum</td>
<td>Up to 11,000 Gallons</td>
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</tbody>
</table>

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