

# PRODUCT INFORMATION



## Solder Seal/Gunk® Pro-Series Premium Diesel Fuel Anti-Gel with Conditioner & Cetane Boost

**CODE:** M6912

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**DATE:** May 2008

**FUNCTION AND APPLICATION:** Diesel Fuel Anti-Gel is formulated as a premium cold weather additive. Improves fuel flow in cold weather, cetane number, injector function, water dispersion, emissions, fuel economy and stability. Prevents formation of stable fuel-water emulsions (de-emulsifies water). Converts diesel fuel into Premium Diesel Fuel. This diesel fuel additive complies with the Federal Low Sulfur Content requirement for use in diesel vehicles and non-road engines.

**OUTSTANDING PROPERTIES:** One-bottle lowers pour point of most fuels down to -40F. Lower the CFPP to -20F. Reduces fuel line and filter icing by dispersing water. Increases cetane number by 3 points. Converts standard diesel fuel to premium. Passes the Cummins L10 with multiple Superior Ratings. Improves fuel economy by 3% based upon the new SAEJ1321 Test Procedure. Reduces emissions, hydrocarbons by 15%, NOx by 1%, CO by 7%, and particulate matter by 5%. Stabilizes fuel which prevents oxidation and corrosion. Enhanced lubricity to protect against pump and injector wear. Extends fuel filter life. Contains seal conditioners. For low and high sulfur fuels and New Year 2006 ultra low sulfur level. Removes carbon, gum, and varnish. Contains no alcohol or glycol ethers, which can damage fuel pumps. Contains corrosion inhibitors to help prevent rust. Chlorine free chemistry. Works in both heavy duty and passenger car diesels.

**USE DIRECTIONS:** Add one 12 fluid ounce container per 37 gallons of fuel. In severe cold, use two bottles per 37 gallons for added protection. Use Solder Seal Gunk Diesel Fuel De-Gel for wax and ice clogged fuel filters.

**PRODUCT LIMITATIONS:** This product will not ungel fuel once it has gelled.

**PRECAUTIONS:** Contains (CAS#) aliphatic petroleum distillate (8052-41-3), petroleum naphtha (64742-94-5), Octyl nitrate (27247-96-7), and surfactant blend (proprietary). Combustible. Harmful or fatal if swallowed. Vapor harmful. Eye and skin irritant. **FIRST AID:** If swallowed, DO NOT INDUCE VOMITING. Call Poison Control Center, Physician, or Hospital Emergency Room Immediately. If inhaled, move to fresh air immediately. If breathing becomes difficult, get prompt medical attention. For skin contact, wash thoroughly with soap and water. If irritation persists, get prompt medical attention. In case of eye contact, flush thoroughly with water for 15 minutes while lifting eyelids and get prompt medical attention.

**STORAGE & HANDLING:** Store in a cool place below 120°F away from ignition sources and oxidizing agents. Avoid breathing of vapors. Wearing contact lenses while working with this product is inadvisable. Keep away from children. Use with adequate ventilation. Do not take internally.

**DISPOSAL:** Dispose of container, residue, and excess product in accordance with all federal, state, and local laws and regulations.

**CONTAINER DESCRIPTION:** This product is available in a 12, 32, 96 fl.oz. bottle and a 5 and 54 gallon drum.

**COMPANION PRODUCTS:** Solder Seal/Gunk® Pro-Series Premium Diesel Fuel Conditioner with Cetane Boost (M67)

- Fuels vary from region to region, and from summer to winter. The -40°F protection with this product is typical with winter grade fuels found in many regions of the country.

## Radiator Specialty Company

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