

# ENERTECH LABS™



Peak Performance Specialists

**POLAR FLOW™**

**The Hi-Tech Cold Weather Treatment & Conditioner For Today's Diesel Fuels**



## POLAR FLOW™

- Depresses Pour Point
- Lowers Cold Filter Plug Point
- Clean Fuel Injectors and Pumps
- Reduces Oxidation to Stabilize Fuel
- Eliminates Water
- Organic Based Formula with No Harmful Alcohols
- Improves Fuel Atomization for More Power, Greater Efficiency, and Reduced Emissions

### DIRECTIONS:

- For best results, use every time you fuel, adding contents to fuel tanks prior to fueling. The fueling process will ensure that complete and proper mixing takes place.
- Use 32 ounces for each 250 gallons of fuel (1:1000 treatment ratio).
- First time users or below 0°F you can use 32 ounces for each 125 gallons to improve fuel flow and speed the cleaning process.
- When operating in extreme conditions (very cold weather) it is acceptable to use the 32 ounces per 125 gallons dosage on a regular basis.

Polar Flow is the Cold Weather Treatment to Prevent Fuel Gelling, Waxing, Fuel Line Freeze-up, Improve Fuel Efficiency, Increase Power, Reduce Emissions, Reduce Engine Wear, Stabilize Fuel, and Eliminate the Harmful Effects of Water in the Fuel.

Polar Flow uses a combination of an organic solvent and an organic polymer that significantly depresses the PP (Pour Point) and lowers the CFPP (Cold Filter Plug Point) by inhibiting the growth of wax crystal within the fuel. Without Polar Flow wax crystals form lattices and grow together to solidify (gel) the fuel.

Why spend the extra money to blend cold weather fuel when Polar Flow does more for less. Blending of #2 Diesel Fuel with #1 Fuel or Kerosene is both expensive and counterproductive. #1 Fuel or Kerosene costs more per gallon than #2 fuel and has significantly less energy (BTU's) per gallon. Your fuel mileage or efficiency actually drops when using blended fuel. You are paying more and getting less with blended fuel. Using Polar Flow with straight #2 fuel can actually cost significantly less than blended fuel and you get all of the many other benefits provided by using Polar Flow.

Polar Flow is also a powerful fuel system cleaner. It dissolves the gum, varnish, and carbon deposits that distort fuel injector spray patterns and damage delicate injector and pump components. Cleaning these parts allows your engine to operate with all the power and efficiency that the manufacturer designed into it.

- Polar Flow causes fuel to be atomized better by the fuel injectors for more efficient combustion and reduced emissions.
- Polar Flow slows the oxidation of fuel, stabilizing it.
- Polar Flow contains no harmful alcohols that can damage gaskets and seals.
- Polar Flow chemically removes the water found in all diesel fuel. Water that can corrode metal parts, water that mixes with the sulfur in fuel to create damaging sulfuric acid, water that can freeze in filters and fuel lines, water that supports the growth of spores and bacteria into a thick sticky slime that clogs fuel injectors and plugs fuel filters. By eliminating water, you can prevent all of these problems.
- Polar Flow will help hold wax in suspension, slowing the growth of crystals that plug filters in cold weather.
- Polar Flows highly concentrated formula uses only 32 ounces to treat 250 gallons.

With today's high cost of fuel, Hi-Tech electronically controlled engines, the need to make older equipment last longer, and the difficulty in obtaining fuels that meet the manufacturers requirements, the need for a high quality cold weather fuel treatment is more important than ever before.

### PACKAGING:

Package Size	Treats	Quantity/Case	Part Number
32 oz. Bottle	250 US Gallons	12 per case	10205
1 US Gallon	1,000 US Gallons	4 per case	10206
5 US Gallon	5,000 US Gallons	1	10207
55 US Gallons	55,000 US Gallons	1	10209



For more information please consult the Material Safety Data Sheet for this product. All used and unused product and its containers should be disposed of in accordance with all local, state, and federal regulations. Keep This Product Out Of Reach of Children.

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