Global Technical Solution Provider & Exporter of Specialty Chemicals

Creating Value Through Innovation



POLY FT-10[™] Fuel Treatment

<u>Product Data Sheet</u>

For Gasoline & Diesel Engines

General Information

- $\cdot \,$ Cleans entire fuel system, improving fuel flow to the ignition system
- $\cdot~$ Blends with all grades of leaded, unleaded & diesel fuels
- · Complies with Federal sulfur content requirements for use in diesel engines
- Contains **MT-10TM Metal Treatment** technology for improved upper cylinder lubrication

Typical Applications

- · Gasoline & diesel engines
- · Small engines, including 2-cycle
- · Also recommended for bulk fuel storage tanks & fuel oil heating systems

Key Features & Benefits

- · Cleans & protects fuel system
- · Increases mileage
- · Reduces harmful emissions
- · Increases atomization in carburization & fuel injection
- $\cdot \;$ Assists in neutralizing combustion acids
- · Blasts upper cylinder carbons
- · Provides upper cylinder lubrication
- · Cleans & frees stick valves
- · Disperses water in the fuel
- · Controls algae, jelling & waxing in diesel fuels
- · Provides quicker starts in cold temperatures
- · Safe for catalytic converters
- · Complies with Federal sulfur content requirements
- · E-15 compatible

Availability

- · 16-oz. bottle (474 ml)
- · 1 & 5 U.S. gallon containers (3.8 & 18.9 L)
- · 55 U.S. gallon drum (208 L)

Directions for Use

- <u>General</u>: For best results, add POLY FT-10TM to the fuel tank prior to refueling.POLY FT-10TM will easily blend with the fuel.
- <u>Gasoline & Diesel Engines</u>: For initial treatment, add 2 oz. of **POLY FT-10TM** for every 10 gallons of fuel. For follow-up treatments, add 1 oz. for every 10 gallons of fuel at every fill up.

In temperatures below 32^oF (0^oC), continuously use 2 oz. Of **POLY FT-10TM** for every 10 gallons of fuel for best results.

• <u>2 & 4-Cycle Engines</u>: Add 2 oz. of POLY **FT-10TM** to 5 gallons of fuel. For high-performance engines, add 4 oz. to 5 gallons of fuel.

NOTE: For 2-cycle engines, be sure to continue using the oil mixture as recommended by the equipment manufacturer.

Typical Properties

Boiling Point	176 ^o F (80 ^o C)
Flash Point	45°F (7.2°C) D93
Specific Gravity @ 60°F, g/cm ³ Evaporation Rate (nBuAc = 1)	
Vapor Pressure	1.125 PSI
Vapor Density (Air = 1)	~ 2
Viscosity @ 40 ^o C, cSt	2.29
Freezing Point Odor	- 1.5 ⁰ F (- 18.6 ⁰ C) Petroleum / alcohol
Color & appearance	Light green liquid
Solubility in Water	Partial

Health & Safety

Flammable liquid. Please refer to Safety Data Sheet for health and safety information prior to use.