

# Fuel Treatment FT-10™

Multi-purpose fuel additive formulated for use in gasoline and diesel engines, oil furnaces, boilers and fuel storage tanks – a clean fuel system provides better fuel flow, resulting in improved fuel economy and equipment performance

#### **Key Features & Benefits**

Phone: 814-786-0166

- Cleans and protects the entire fuel system
- · Increases fuel mileage
- Reduces harmful emissions
- Protects against rust and corrosion
- Increases atomization in carburization and fuel injection
- · Assists in neutralizing combustion acids
- Blasts upper cylinder carbons
- Lubricates upper cylinders, pumps and valves for reduced wear and longer life
- · Cleans and frees sticky valves
- Dissolves and removes gummy fuel system deposits
- Disperses water and moisture for uniform combustion with the fuel
- · Controls gelling and waxing in diesel fuels
- Inhibits fungi and bacteria build up in the fuel
- Provides quicker starts in cold temperatures
- Provides better fuel-air mix, increasing fuel combustion and efficiency
- Improves overall equipment performance while reducing fuel consumption
- Safe for catalytic converters
- Complies with federal low sulfur content requirements for use in diesel engines
- E-15 compatible
- Contains Muscle Metal Treatment MT-10<sup>®</sup> technology for improved lubricity

### **Typical Applications**

- · Gasoline and diesel engines
- 2- and 4-cycle engines
- Fuel oil furnaces/boilers
- Fuel storage tanks

 Fuels: Gasoline, #1 diesel, #2 diesel, and ultra-low sulfur diesel (ULSD)

### **Directions for Use**

Mix well before use. Add FT-10<sup>™</sup> to fuel tank prior to refueling. FT-10<sup>™</sup> blends easily with the fuel during fill up.

Engines: Initial use - add 2 oz. for each 10 gallons of fuel. Follow-up use - add 1 oz. for each 10 gallons of fuel every fill up. In cold temperatures (< 32°F / 0°C), keep using the 2 oz. dose rate at every fill up.

2- and 4-cycle engines: Add 2 oz. of **FT-10**™ to 5 gallons of fuel. High-performance engines: Increase dosage to 4 oz. to 5 gallons of fuel. Keep using the oil mixture recommended by the 2-cycle engine manufacturer.

Furnaces, boilers and storage tanks: Add 2 oz. of FT-10<sup>™</sup> per each 10 gallons of fuel.

<u>Technical Data</u>	
Appearance	Dark green liquid
Odor	
Pour point	- 58°F (- 50°C) D5950
Initial boiling point	180°F (82°C) D86
Flash point	55°F (12.8°C) D56
Vapor pressure	1.86 PSI D5191
Specific gravity @ 60°F, g/cm <sup>3</sup>	0.7914 D1298
Density @ 60oF, g/cm3	
Lbs per gal (U.S.)	~ 6.6012
Solubility	Partial (water); % N/D
Viscosity @ 40°C	1.654 cSt D445
The above properties are typical values and do not	

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**NOTE**: Low flash point. Use caution when handling this material. See SDS before use.

## **Container Availability**

16 oz. bottle (473 mL)
1 U.S. gallon (3.7 L)
32 lbs net wt / pail
365 lbs net wt / drum

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