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TECHNICAL DATA SHEET

HB-1010

SUPER-LUBE

Fuel Conditioner Concentrate (Gasoline & Diesel) **With Lubricity Additives**

UPDATED FOR LOW-SULFUR DIESEL

DESCRIPTION:

- Modern concentrated fuel conditioner specifically engineered to answer the needs of today's high performance engines and blended to neutralize harmful fuel acids, as well as eliminate the damage caused by sulphur, gum, varnish and moisture found in all fuels
- Reformulated to include lubricity additives for the new low-sulfur diesel

COMPOSITION:

- Blended from high performance heart cut neutrals, acid and sulphur neutralizers, moisture absorption additives, friction release agents, conditioners and pure mineral base oils
- The anti-wear, corrosion and penetrants are stable solutions that offer outstanding performance and are safe to use in all types of fuels and engines including engines equipped with catalytic converters
- Lubricity additive package has been tested and proven for low-sulfur diesel in Arizona, California and Western Europe

BENEFITS:

Highly recommended for use in diesel, gasoline (including leaded and unleaded), L.P.G. and kerosene fuels. Used in fuels at concentration of 1 gallon to 200 gallons to:

- Obtain cleaner and more complete combustion
- Increase mileage
- Neutralize sulphur and acids
- Clean injectors and carburetors
- Improve ring flexing
- Remove and stop sludge and varnish
- Stop valves from sticking and tapping
- Increase RPMs
- Remove carbon and gum

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BENEFITS, Continued:

- Improves performance, reduce downtime and maintenance costs.
- Recommended for use in concentrations of 1/2% by volume in diesel, gasoline and kerosene fuels, to neutralize the corrosive effects of engine acids created during combustion from sulfur contained in the fuel
- Absorbs moisture, prevents icing and stalling, removes carbon, gum, sludge and varnish deposits, improves combustion, cleans injectors and carburetors, lubricates top rings, frees sluggish valves, improves ring flexing, improves performance and reduces downtime and maintenance costs
- Excellent in compressor oil to free carbonized valves
- Provides the latest technology from low-sulfur diesel usage in California, Arizona and Western Europe
- Provides anti-wear protection against the drier burning low-sulfur diesel
- Recommended for use in marine engines, hospital type bunker fuels or fuel storage tanks to stop micro-bacterial growth that feeds and multiplies on octane/acetane and often stops up fuel lines and injectors

TYPICAL APPLICATIONS:

Gasoline Engines	1 gal to 200 gals Fuel
Diesel Engines	1 gal to 200 gals Fuel
Marine Engines (except outboards)	1 gal to 200 gals Fuel
Stationary Engines	1 gal to 200 gals Fuel
Storage or Bunker Fuels	1 gal to 500 gals Fuel
2 Cycle & Outboard Engines	2 oz. to each quart of oil used in Fuel - or if pre-mixed, use 1 oz. per gal.
General Aviation Engines	Not approved by FAA as yet
Industrial Engines	1 gal to 200 gals Fuel
Compressors	1 gal to 200 gals Fuel
Irrigation Engines	1 gal to 200 gals Fuel

Note: L.P.G., natural gas or other atmospheric aspirated engines, use with universal top oiler to combat dryness, eliminate friction and drag and lubricate valve stem/ring land area.

SPECIFICATIONS:

Flash Point COC°F	25.7	API Gravity @ 60°F	26.6
Corrosion Test	Pass Class 1	Color	Clear
Varnish & Gum Test	Excellent	Viscosity @ 100°F	47 SUS
Pour Point	Below 60°F	Acid Neutralizer	Excellent
Moisture Test	Excellent		

GUARANTEE:

Super-Lube is guaranteed to contain no harmful acids, abrasives or compounds that will adversely affect any engine during warranty period or thereafter. It is a modern fuel combustion aid and supplement that is designed to increase mileage and improve combustion by neutralizing harmful gums, varnishes, acids, sulphur and moisture.