



# LUCAS OIL PRODUCTS, INC. PRODUCT DATA SHEET

## FUEL TREATMENT

### (UPPER CYLINDER LUBRICANT WITH INJECTOR CLEANERS)



Lucas Oil Fuel Treatment is formulated for use in gasoline or diesel fueled equipment. It does not contain alcohol or solvents and is designed to deliver highly potent lubricating additives where your fuel system needs it most, the upper cylinder. It's been estimated that as much as 40% of engine power loss comes from high friction in your engine's power cylinder. Engine oil is scrapped away from the upper cylinder to prevent oil consumption and burning, and so this area of your engine is starved for lubrication. Modern fuels are heavily refined to remove polluting sulfur and nitrogen containing molecules. Because of these severe refining processes, the natural lubricating molecules present in the gasoline and diesel fuel have been removed or broken down.

Lucas Oil Fuel Treatment replaces those lost molecules with a concentrated formula that makes the fuel slicker and more lubricating. These lubricants, in turn reduce upper cylinder wear, improving oil retention for improved lubrication of the cylinder. The result is overall reduced fuel consumption and thus reduced emissions, and longer life for your piston rings and cylinder walls, in essence IT WORKS!

5.25 oz/155 mL treats one tank or up to 20 gallons of gasoline or diesel.

32 oz (1 quart)/946 mL treats 100 gallons gasoline or diesel.

128 oz (1 gallon)/3785 mL treats 400 gallons gasoline or diesel.

#### PART NUMBER AND SIZE:

10020 - 5.25 Ounce (Case of 24)

10003 - 1 Quart (Case of 12)

10013 - 1 Gallon (Case of 4)

10080 - 5 Gallon Pail (1 Pail)

10023 - Per Gallon Tote (1 Tote)

10090 - 55 Gallon Drum

10515 - Concentrate, Per Gallon Tote (1 Tote)

#### FEATURES AND BENEFITS:

- A great tune-up in a bottle
- Cleans and lubricates the fuel system and upper cylinder
- Combats the challenges of using low sulfur fuels
- Helps to increase power and miles per gallon
- Increases the life of fuel pumps, injectors, and piston rings and liners.

#### MAIN APPLICATIONS:

Lucas Fuel Treatment cleans and lubricates valves, pumps, carburetors, injectors, and compression rings. It is an absolute must for rotary pumps! Lucas Fuel Treatment also safely replaces the need for lead in older engines for valve seat recession protection.

Lucas Fuel Treatment is an excellent diesel tune up! Before going to the shop with an engine that is smoking or low on power, we suggest that you try adding about a half gallon of our treatment to each 100 gallons of fuel. This is often all it needs!



# LUCAS OIL PRODUCTS, INC. PRODUCT DATA SHEET

## TYPICAL PHYSICAL CHARACTERISTICS:

PROPERTIES	ASTM	TYPICAL
API Gravity	D4052	26.4
Specific Gravity @ 60°F	D4052	.8961
Density @ 60°F, Lbs/US Gal	D4052	7.213
Viscosity @ 100°C cSt	D445	13.0
Flash Point, COC °F	D92	450
Color		Pale Yellow

These characteristics are typical of current production. However, slight variations in these characteristics may occur.

## LINKS AND ADDITIONAL INFORMATION:

For additional product or health and safety information, including product Safety Data Sheets, visit [LucasOil.com](https://www.LucasOil.com)