



## 2 Cycle Engine Oil

LUBEGARD® 2 CYCLE Oil is a high performance 2-cycle oil that contains high quality Liquid Wax Ester (LXE®) Technology. It is designed as a high temperature lubricant to reduce friction, heat and wear. It also minimizes carbon deposits and contains a no-ash oil formula that reduces spark plug fouling.

LUBEGARD 2-cycle Engine Oil allows for longer spark plug life and prevents pre-ignition problems. It helps prevent rust, wear, corrosion, exhaust port plugging, ring sticking and other oil and fuel deposits.

- » Helps engines run cooler by reducing friction and wear
- » Excellent rust and corrosion protection
- » Ashless formulation prevents plug fouling, port clogging and ring sticking
- » Provides optimum thermal and oxidative stability
- » Reduces fuel consumption
- » Prevents piston and cylinder wall scuffing
- » Smoother idling at low RPM's
- » Cleaner burning
- » Enhances combustion efficiency with minimum deposits
- » Eliminates scuffing
- » Lowers treat rates

### APPLICATIONS:

All two cycle engines (Where oil is mixed with fuel).

- » Commercial Equipment: Blowers, mowers, chain saws, sprayers, portable generators, etc.,
- » Recreational equipment: Motorcycles, outboard motors, mopeds, snowmobiles, motor scooters, etc.
- » Compatible with all 2 -cycle injection lube systems

12932

12944

### AVAILABILITY

Stock No.	Unit Size	Case Qty
12944	2.6 oz	12/c
12932	32 oz	6/c

## LUBEGARD WITH LIQUID WAX ESTERS

Liquid Wax Ester (LXE®) Technology is the most important component in our LUBEGARD product line. Liquid wax esters are unique because of their natural lubricity, high viscosity index, high flash & fire points which are not affected by repeated heating to temperatures as high as 570°F. They also improve heat conductivity, suppress foaming and consequently, reduce equipment operating temperatures. The LXE Technology greatly increases the performance of this premium 2-cycle oil especially since the LXE molecules remain on the cylinder walls during combustion, improving upper cylinder lubricity while preventing carbon deposits that lead to fouling and scuffing.

## DIRECTIONS FOR USE:

Always use fresh gasoline and a clean container. Fill the container half full with gasoline. Add LUBEGARD by FOLLOWING THE RECOMMENDED MANUFACTURER'S MIX RATIO AS SPECIFIED IN THE OWNERS MANUAL. See 2 ratio examples below; After adding LUBEGARD, reseal can and shake until thoroughly mixed. Fill container with gasoline. Replace cap and shake.

### 40:1 Ratio:

**1 gallon** (3.78 Liter) of gasoline add 3.2 oz (95 mL) LUBEGARD

**2.5 gallon** (9.45 Liter) of gasoline add 8oz (237 mL) bottle of LUBEGARD

### 50:1 Ratio:

**1 gallon** (3.78 Liter) of gasoline add 2.60 oz (77 mL) LUBEGARD

**2.5 gallon** (9.45 Liter) of gasoline add 6.4 oz (190 mL) LUBEGARD 2-Cycle oil

### For Fine Tuning the ratio:

If equipment runs at a high RPM or too lean, add more Lubegard. If smoke is present add more gas.

