



PREMIUM HI-RATIO 2-CYCLE OIL

FOR ALL 2 CYCLE ENGINES
U.S. Patent 5,282,989



DESCRIPTION: LUBEGARD® 2 CYCLE Oil is a high performance 2-cycle oil that contains high quality Liquid Wax Ester (LXE®) Technology. Being a premium oil, it is designed as a high temperature lubricant to reduce friction, heat and wear and 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.

BENEFITS:

- 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

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 due 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.

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

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 1 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

AVAILABILITY:

Stock No.	Unit Size	Case Weight/QNTY
12944	2.6 oz.	2.60 lbs (12/case)
12932	32 oz.	12.78 lbs. (6/case)

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.



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