



# TECHNICAL DATA

102 Barton Street, St. Louis MO 63104  
Ph: 800-325-9962 / Fax: 314-865-4107  
www.schaefferoil.com

## #131C SOYULTRA® GASOLINE FUEL ADDITIVE

SoyUltra® Gasoline Fuel additive is a concentrated multifunctional ashless gasoline additive specially formulated for use in all types of gasoline and ethanol blends used in two-stroke and four-stroke gasoline powered vehicles.

SoyUltra® Gasoline Fuel Additive contains a unique blend of methyl soyate bio-fuel derived from soybean oil and an ashless multifunctional additive package that incorporates the dual functionality of frictional modification and detergency. When used at the recommended treatment ratios this unique combination allows SoyUltra® Gasoline Fuel Additive to provide the following premium performance benefits.

- Clean up and keep clean performance to restore performance and maintain new performance.
- Improved carburetor, fuel injector, engine induction system, intake valve and combustion chamber cleanliness.
- Modification of existing injector deposits, allowing for their removal and safe passage into the combustion chamber where they can be burned.
- Superb piston deposit control to reduce the risk of engine seizure.
- Helps control and prevent phase separation, the formation of gums, and build-up of varnish deposits associated with ethanol blended gasoline.
- Increased engine performance, smoother idling and improved drivability.
- Better-than-New Fuel Economy. Not a restoration due to cleanliness.
- Up to 2% improvement in fuel economy on new vehicles and up to 5% on older vehicles.
- Fuel economy improvements with continued use.
- Up to 40% increase in fuel lubricity.
- Excellent anti-wear protection of the fuel injectors and fuel pumps especially for those engines burning low sulfur gasoline, reformulated gasoline, oxygenated gasoline or ethanol blend gasoline.
- Lubrication of upper cylinders, fuel pumps and injectors.
- Supplemental ring and valve-train anti-wear protection.
- Reduced emissions and particulates.
- Stabilization of the fuel during long term storage

### Treatment Ratio:

1-12ounce bottle per tank-full (Generally 1-12 ounce bottle per 15 gallons of gasoline).

Clean-Up Performance – One gallon of SoyUltra® Gasoline Fuel Additive to 200 gallons of Gasoline

Keep Clean Performance - One gallon of SoyUltra® Gasoline Fuel Additive to 2000 gallons of Gasoline

### TYPICAL PROPERTIES

Specific Gravity @ 60°F	0.89-0.91
Flash Point °F/°C, Pensky Martin ASTM D-93	122°-135°/ 50°-57°
Ash Content % wt. ASTM D-482	0%
% Nitrogen, % wt	0.3%

TD-131C (REV 06/2016)