



CGX-4® HIGH PERFORMANCE PREMIUM LPG/PROPANE ADDITIVE

Untreated LPG is a fuel that has several undesirable characteristics when used as a fuel source in internal combustion engines. Heavy end build-up, and other contamination, as well as inadequate upper end lubrication and preignition in the combustion chamber are inherent fuel problems. These can cause performance problems that increase maintenance costs and cause expensive down time. A high performance premium LPG treated with CGX-4® is the perfect low cost solution for you and your customers.

CGX-4® patented technology provides performance enhancing properties to LPG/propane fuels that help improve combustion, clean up deposits, remove heavy end build up, disperse water for safe removal, provide lubrication, and prevent steel tank deterioration in LPG/propane fuel systems. The result is improved performance, more efficient burning, reduced equipment down time, and reduced operating and maintenance costs.

Use of CGX-4® Premium LPG/Propane Additive also helps reduce exhaust emissions. This promotes a healthier work environment, reduces exposure to potential environmental fines and possible shut down.

CGX-4® has been successfully used by major automotive manufacturers, pulp and paper mills, shipping facilities as well as lift truck fleets to reduce exhaust emissions and meet OSHA guidelines.

FEATURES AND BENEFITS

■ Reduces Maintenance Costs

- Helps remove and prevent heavy end buildup in carburetors, injectors and vaporizers
- Increases lubricity, reduces wear by preventing inadequate upper end lubrication
- Extends life of diaphragm, gaskets and rubber parts
- Helps prevent corrosion

■ Provides Performance Enhancing Properties

- Prevents pre-ignition of fuel vapors in the combustion chamber
- Increases power and provides higher pressures for better combustion
- Increases combustion efficiency, resulting in improved fuel economy
- Helps disperse water

■ Reduces Harmful Emissions

- Reduces CO (carbon monoxide) emissions with continued use
- Non-Metallic chemistry reduces harmful gasses, improving air quality



PRODUCT DATA SHEET

CGX-4®

HIGH PERFORMANCE PREMIUM LPG/PROPANE ADDITIVE

APPLICATIONS

CGX-4® can be used to formulate a high performance premium LPG/propane fuel. CGX-4® is documented to improve the quality of LPG/ Propane used in all types of propane applications. Typical applications include forklifts, auto gas locations, LPG Engines and LPG converted engines.

BLENDING RECOMMENDATIONS

Product can be added to bulk propane storage during delivery of fuel. Storage tank should have a 20% heel of fuel and be free of excess water and/or sludge.

Treat Rate

1:2000

Maximum Dosage: Dosage for this product should not exceed 1 gallon per 1000 gallons of propane.

Additive performance depends on the specific fuel being treated and condition of storage tanks.

SAFETY PRECAUTIONS

When handling this product, persons should exercise caution and wear protective goggles, gloves and clothing. See cautions indicated in the corresponding Material Safety Data Sheet before handling and storing this product.

WARRANTY

We guarantee this product to comply with our published specifications. Since the use of this product is beyond our control, we disclaim responsibility for its performance, handling, use, storage, the results obtained, or any injury of any nature resulting there from. Product warrantee and sellers obligations apply only to replacement of product. Seller assumes no liability for any claim or loss of any other kind. In no event shall seller be liable for indirect punitive, special or consequential damages or expenses. Any warrantee claim shall be governed by and construed in accordance with the laws and jurisdiction of the State of Illinois.

TYPICAL SPECIFICATIONS

Color (ASTM D1544)light tan
Specific Gravity @ 68° F (ASTM D891) 0.777
Density, lbs./gal. (Calculated) 6.48
Flash Point °F, TCC (ASTM D3278)..... 109
Additive Pour Point °F (ASTM D97)..... N/A
Viscosity @ 68° F cP (Brookfield)..... N/A

This product is ashless and contains no heavy metals or metallic compounds.

PACKAGING

Available in bulk, 250 gal. totes, 55 gal. and 5 gal. containers.