

HiTRATE® Racing Gas Concentrate

- Increases horsepower and engine efficiency
- Prevents damaging detonation and pre-ignition
- Smoother engine torque curves for more usable power
- Converts pump gasoline into High Octane Racing Gasoline
- Adds Lubricity to dry unleaded gasoline
- Catalytic converter safe



CHARACTERISTICS

Alcohols: None
Product Color Blue/green
Chemical 100% Pure Synthetic
Specific Gravity @ 60°F .800
Tetraethyl Lead 0 grams/gallon

CERTIFICATIONS

None

DIRECTIONS

Mix 1 gallon of HiTRATE Racing Gasoline to 9 gallons of 91+ octane unleaded pump gasoline. This will yield an octane rating of 103 to 105 depending upon the quality and purity of the pump gasoline. This octane level will provide excellent results with compression ratios up to 11:1 to 12:1. 100 octane aviation gasoline may be used to produce octane levels of up to 110 plus. Jet changes are sometimes necessary when changing octane or base gasoline brand. A gasoline's specific gravity will alter fuel viscosity and performance. Take several plug readings then adjust timing and jets accordingly. Shelf life is extended when stored or resealed in the original container. May discolor paint, plastics, and fiberglass upon contact.

COMPATIBILITY

For use with unleaded, pump gasoline or 100LL aviation fuel. Will blend with petroleum oils and synthetic lubricants when mixed as directed.

PART NUMBERS

KL-451 GALLON
KL-450 30 GL 30 GAL DRUM
KL-450 55 GL 55 GAL DRUM
KL-450 5 GAL PAIL

RECOMMENDED APPLICATIONS

2/4-Stroke medium to high
compression engines.
Coverts 92 octane unleaded
gasoline into 105 low leaded racing
gasoline.

Lising AV gasoline 100 low leaded

Using AV gasoline 100 low leaded yields 110 octane fuel.

Klotz Synthetic Lubricants Fort Wayne, IN USA

Order Online: at klotzlube.com Tech Line: 260.490.0489

Order Line: 800.242.0489 Email: salesteam@klotzlube.com

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