

# Product Information



A PRODUCT OF THE VALVOLINE COMPANY A DIVISION OF ASHLAND INC.

## PYROIL GAS TREATMENT

- Dissolves Gum and Varnish
- Eliminates Rough Idle and Engine Hesitation
- Prevents Fuel System Corrosion
- Cleans Dirty Carburetors
- Contains No Alcohol
- Saves Gas
- Safe for Oxygen Sensors and Catalytic Converters

### Removes Deposits and Reduces Octane Requirement

New cars designed to operate using 87 octane (R+M)/2 seem to run great for the first couple of months, then begin to knock, sputter, and hesitate. What has changed? That same car now needs 90 or 92 octane gasoline to operate as it did when new. Gum, varnish, and carbon are the culprits. Gum and varnish restrict fuel flow, which changes the air/fuel ratio. Carbon deposits in the combustion chamber take up space, increasing the compression ratio, which increases the octane requirement. Carbon deposits in the combustion chamber become hot and ignite the fuel charge before the spark plug fires, which causes knock. **Pyroil Gas Treatment** removes the gum, varnish, and carbon deposits which in turn reduces the octane requirement. Removing deposits increases fuel economy, smoothes rough idle, stops knocking, and increases driveability.

### Easy To Use

To ensure proper mixing, add one bottle of **Pyroil Gas Treatment** to the fuel tank before filling with gasoline. One bottle treats 20 gallons of gasoline.

### Technical Data:

Appearance	Clear, Amber Liquid
Flash Point, TCC	120°F minimum
Specific Gravity	0.81

Effective Date: 3/1/11      Expiration Date:      Replaces:      Author's Initials: RJB      Code