

Technol® Gasoline Conditioner

Technical Data Sheet

Gasoline leaves behind deposits due to evaporation and a lack of stabilization. It evaporates rather easily, and over time, deposits are left in the tank, fuel system, and, after combustion carbon builds-up within the combustion chamber. Harmful detonation, pinging and engine run-on occur when a hot carbon deposit ignites the air/fuel mixture from one side of the combustion chamber **before** the spark plug does. Then the spark plug ignites the other side of the air/fuel mixture.

When these two "flame fronts" meet, a type of "mini explosion" produces "detonation" that cause loss of power, damage pistons, brake piston rings, and other engine components. If you have ever experienced an engine that keeps running after it has been shut off, it is due to the hot carbon deposits that keep igniting the air/fuel mixture.

One way to prevent detonation is to reduce engine timing, which lowers performance. Another way is to use a higher octane gasoline which reduces the fuel's ability to ignite, but raises fuel costs. The best choice it to remove the deposits.

Technol Gasoline Conditioner used once, every 3,000 miles, will remove these built-up deposits from the entire fuel system, and with continued use will keep the fuel delivery system clean and operating at its power producing optimum.

Application Directions

Apply directly to the gas tank before refueling to ensure proper mixing and distribution, but can be added anytime.

Initial use

Two 8oz Bottles to 11-20 gallons of gasoline. After driving 3,000 miles, follow maintenance use.

Maintenance use

One 8oz Bottle to 11-20 gallons of gasoline. Once every 3,000 city or 5,000 highway miles.

Normal precautions in the handling of industrial chemicals should be exercised. Skin and eye contact should be avoided. Use only in well-ventilated areas.

Keep this and all other chemical products away from children and animals.

PHYSICAL & CHEMICAL PROPERTIES

MATERIAL IS: Amber Liquid

APPEARANCE: Amber

D.O.T.CLASS: Flammable

FLASH POINT: 100°F (Typical)

DENSITY@25°C: 0.90