

TECHNICAL DATA GASOILA® E-SEAL

THREAD SEALANT with PTFE.

Description: A dark green, opaque, viscous, non-hardening, smooth paste with PTFE.

Type: Slow-drying, soft-setting, non-toxic and brushable.

Cures by solvent evaporation providing a durable, long-lasting seal that can be easily disassembled.

Uses: For sealing pipe threads, pipe joints, fittings, hoses, nozzles, LPG cylinders, pump assemblies, oil burners, hydraulics, pneumatics, bolts, compressors, governors, engines, vacuum systems, motors, housings, plugs, fuel lines, couplings, regulators and many more.

Adhesion: Can be used on brass, copper, stainless steel, aluminum, black pipe, tin, galvanized pipe, polyethylene, polybutylene and more.

Chemical Resistance: Excellent resistance to gasoline, ethanol blended fuels including E10 and E85, petroleum solvents, kerosene, diesel fuel oil, BioDiesel, jet fuel, natural gas, cutting oils, ammonia, aliphatic solvents, acids, steam, potable water, but not oxygen.

Temperature Range: -100°F to 800°F (-74°C to 318°C). Allow to dry thoroughly before exposing to high temperatures. Remains usable in any sub-zero weather.

Pressure Range: Up to 10,000 psi when sealing liquids and up to 3,000 psi with gases.

Allow to dry, if possible, before subjecting to pressure.

Set Time: Depending on conditions, up to 24 hours. Dries to the touch.

Packaging: Available in 1/4 pint and pint cans with brush-top lids.

Other container sizes may be available upon special request.

Shelf Life: 1 year from date of manufacture.

Color: Dark Green

Clean Up: Tub-O Towels, Work Sav'r
Power Scrub Hand Cleaner or alcohol.



Always refer to MSDS before using this product.
"Classified by Underwriters' Laboratories, Inc.®
as to fire hazard only. Gasoila® E-Seal Classed
50 to 60 between kerosene and ethyl alcohol
in respect to fire hazard. For use in devices
handling gasoline, petroleum oils and butane. 972P"
The information presented is in good faith,
but no warranty is given, nor are results
guaranteed. Since we have no control over
physical conditions surrounding the application
of information herein contained, Federal Process
Corporation disclaims any liability for untoward
results. Call or write for more information.

The logo consists of three slanted rectangular bars of increasing height from left to right.
**FEDERAL PROCESS
CORPORATION**

Cleveland, Ohio

216-464-6440 • 800-846-7325

www.GASOILA.com

A#B 18

GASOILA® E-SEAL

THREAD SEALANT with PTFE.



- Non-hardening, non-toxic, opaque, dark green paste
- **Designed specifically for ethanol blended gasoline including E10 and E85 (for 100% ethanol or methanol applications – use Gasoila 100)**
- Provides a positive seal on pipe threads, joints, fittings, hoses, nozzles, pump assemblies, oil burners, hydraulics, bolts, compressors, engines, motors, fuel lines and couplings
- For use on brass, copper, stainless steel, aluminum, black pipe, tin and galvanized pipe
- Excellent resistance to gasoline, ethanol blended gasoline such as E10 and E85, petroleum solvents, kerosene diesel oil, BioDiesel propane, butane, LPG, cutting oils, ammonia, aliphatic solvents, acids, steam and potable water
- NOT for use with Oxygen
- Temperature Range: -100°F to 800°F (-74°C to 318°C)
- Pressure Range: Up to 10,000 psi when sealing liquids and up to 3,000 psi with gases
- **UL Classified**



FPC Stock Code	Container Size	Units per Case
GE04	¼ Pint Brush	24
GE16	1 Pint Brush	12

A+B₁₈