



FEDERAL PROCESS CORPORATION

## SEALANTS, SEALERS AND OILS



### Gasoila® Soft-Set Thread Sealant with PTFE

- Soft-setting, non-toxic, PTFE paste.
- Provides a positive seal on pipe threads, joints, fittings, hoses, nozzles, LPG cylinders, pump assemblies, oil burners, hydraulics, bolts, compressors, engines, motors, housings, plugs, fuel lines, couplings, and more.
- For use on brass, copper, stainless steel, aluminum, black pipe, tin, galvanized, ABS, CPVC, PVC plastics, nylon, polyethylene, polypropylene, polybutylene, and more.
- Excellent resistance to gasoline (up to 20% alcohol and petroleum blends), petroleum solvents, kerosene, diesel oil, propane, butane, LPG, cutting oils, ammonia, aliphatic solvents, acids, steam, potable water, compressed air and more.
- NOT for use on oxygen.
- Temperature Range: -100°F to 600°F (-74°C to 318°C).
- Pressure Range: To 10,000 psi sealing liquids; to 3,000 psi sealing gases.
- Approved by CSA® and NSF®. UL®

FPC Stock Code	Container Size
SS01	1/8 oz. Tube
SS02	2 oz. Tube
SS04	1/4 pt. Brush
SS05	5 oz. Easy Seal Tube
SS08	1/2 pt. Brush
SS16	1 pt. Brush
SB32	1 qt. Brush
SS32	1 qt. Flat Top
SS28	1 Gallon



### Gasoila® Hard-Set Thread Sealant

- Hard-setting, fast-drying, red varnish sealant.
- Can be used on brass, copper, stainless steel, aluminum, black pipe, tin, galvanized pipe, cadmium-plated metal, rubber, porcelain, wood, marble, epoxies, cork, corprene, asbestos, plexiglass, PVC and ABS plastic, paper, felt, and more.
- Excellent resistance to all aliphatic, aromatic, chlorinated solvents; naphthas, benzenes, all petroleum products, refrigerants, freons, propane, butane, kerosene, jet fuel, water, steam and more.
- NOT for use on alcohol content over 20% or oxygen.
- Temperature Range: -60°F to 350°F (-52°C to 178°C) (up to 550°F (290°C) intermittently).
- Pressure Range: To 500 psi sealing face or butt joints; to 15,000 psi for threaded connections.
- Dries to touch within 30 minutes; thorough drying may take 24 to 48 hours.
- One year shelf life when stored at 40°F to 80°F (5°C to 27°C). Flammable.
- UL® Classified.

FPC Stock Code	Container Size
BT04	1/4 pt. Brush
BT08	1/2 pt. Brush
BT16	1 pt. Brush
FT32	1 qt. Flat Top
FT28	1 Gallon



### New and Improved PLS® 2 Premium Thread and Gasket Sealer

- Lead-free, non-hardening, non-toxic, opaque gray paste.
- Adheres readily to iron, stainless steel, aluminum, monel, plastics, and synthetic rubber compounds.
- For use with dilute acids, aliphatic solvents, ammonia, dilute caustic alkali, chlorine, diesel fuel, gasoline, kerosene, jet fuel, LPG, natural gas, petroleum solvents, heating oils, butane, hydraulic oils, mineral oils, refrigerants and steam.
- NOT for oxygen.
- Brush on to seal pipe joints, plugs, screwed fittings and gasketed connections in steam systems, refineries, gas service, refrigeration systems and chemical plants.
- Temperature Range: -100°F to 600°F (-74°C to 318°C).
- Pressure Range: To 10,000 psi sealing liquids; to 3,000 psi sealing gases.
- UL® and ULC® Classified. CSA® approved.

FPC Stock Code	Container Size
PB02	2 oz. Tube
PB04	1/4 pt. Brush
PB16	1 pt. Brush
PL28	1 gal. Pail



### Gasoila®-100 Soft-Set Thread Sealant

- Soft-setting, black sealant works where conventional thread sealants fail.
- Excellent performance with systems handling 20% and higher of methanol, ethanol, alcohol and ideal for concentrated or dilute acids and caustic alkali, compressed air, aromatic solvents, glycol/water solutions, coal tar, naphtha, cutting oils, ethylene glycol, gasoline and ketones.
- NOT for use on plastic pipe or oxygen.
- Use on thoroughly clean, dry threads.
- Temperature Range: -50°F to 450°F (-46°C to 234°C).
- Pressure Range: to 5,000 psi for gases; to 10,000 psi for liquids
- Can be used on epoxy type fiberglass pipe manufactured by A.O. Smith, Ameron, Fibercast & Antron.

FPC Stock Code	Container Size
GH04	1/4 pt. Brush
GH08	1/2 pt. Brush
GH16	1 pt. Brush

CAUTION: Vapors flammable. Avoid heat and open flame.



### Free All® Industrial Strength Deep Penetrating Oil THE RUST EATER™

- Penetrates rust, scale and corrosion to free parts and assemblies INSTANTLY!
- Loosens red and white lead, tar, grease, carbon and graphite deposits.
- Specially formulated rust eating agent is ideal for plumbing, automotive, marine and general industrial applications.
- Will free up all threaded pipe connections, rusted machine screws, bolts, nuts, clamps for mufflers and tail pipes, pillow blocks, universal joints, locks, etc.
- Contains NO silicones.
- Our eye-catching, 4-color, reusable counter display arrives pre-assembled, takes up minimal space and holds 12-12oz. cans.

FPC Stock Code	Container Size	Units Per Case
FA01	1 oz. Aerosol	12
FA06	6 oz. Aerosol	12
FA12	12 oz. Aerosol	12
FA16	1 pt. Spout	12
FS16	1 pt. Spray	12
FA28	1 gallon	6
FA55	55 gal. Drum	1
FADC	12 oz. Aerosol Display	1