

TECHNICAL DATA

2013

Description

GASOILA-100 is a black soft-setting thread sealant created specifically for 100% Methanol, Ethanol, Alcohol, and many other corrosive, acidic and caustic chemicals.

Type

Slow-drying, soft-setting, non-toxic, brushable, without grit. Cures by solvent evaporation providing a durable, long-lasting rubberized seal that can be disassembled.

Typical Uses

100 % methanol, ethanol and alcohol, gasoline, glycols, caustics and mild acids.

Substrates

Can be used on brass, copper, stainless steel, aluminum, black pipe, tin, galvanized pipe, ABS plastic, CPVC, plastic, nylon, PVC, polyethylene, polypropylene and more. Test on plastic pipe before using.

Chemical Resistance

Excellent resistance to gasoline, kerosene, petroleum solvents, diesel fuel, propane, butane, LPG, water, cutting oils. NOT oxygen.

Set Time

Depending on conditions, up to 8 hours.
Dries to the touch in 4 hours

Packaging

Available in 1/4 pint, 1/2 pint and pint cans with brush-top lids.

**For Chemical Emergency, Spill, Leak,
Fire, Exposure or Accident Call:**

CHEMTREC - Day or Night. 1-800-424-9300

KEEP OUT OF THE REACH OF CHILDREN

Product Data Sheet

Safety

Contains no lead, is non-toxic, not a skin sensitizer and is non-corrosive.

Shelf Life: One year in original containers, when stored at room temperature at or below 80°F (27°C)

Wt./Gal.: 11.35 lbs

Color: Black

Clean Up: Hand cleaner or alcohol.

Temperature Range

-50°F to 450°F (-46°C to 232°C)
Allow to dry thoroughly before exposing to high temperatures. Remains usable in sub-zero weather.

Pressure Range

Up to 10,500 psi when sealing liquids and up to 2,600 psi with gases. Allow to cure before subjecting to pressure.

The information presented is in good faith, but no warranty is given, nor are results guaranteed. Federal Process has no control over physical conditions surrounding application conditions. Federal Process disclaims any liability for untoward results.



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MSDS Sheets Available Online

#DS-100