

TECHNICAL DATA

2013

Description

GASOILA[®] DEF (Diesel Exhaust Fluid) is a soft setting sealant for tough applications. Designed for systems carrying urea-based chemical reactant used in SCR systems (DEF).

Type

Neoprene based product with finely ground minerals.

Typical Uses

Excellent performance with systems handling Diesel Exhaust Fluid.

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

100% methanol, ethanol, alcohol and ideal for concentrated or dilute acids and caustic alkali, cutting oils, aromatic solvents, glycol/water solutions, coal tar, naphtha, ethylene glycol and ketones. NOT for use on ethanol blended gasoline. (Less than 100% ethanol)

Set Time

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

Packaging

Available in 1/4 pint brush-top lid.

**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 any 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.



FEDERAL PROCESS
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MSDS Sheets Available Online

#DS-DEF