



Interplastic
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April 22, 2025

Mr. Jesse Muller
KBK Industries, LLC
2537 Highway 96
Rush Center, KS 67575

Dear Mr. Muller:

This letter is regarding your request for a corrosion recommendation for equipment designed to contain unleaded gasoline, premium unleaded gasoline, diesel fuel, automobile diesel fuel, biodiesel fuel, diesel exhaust fluid, ethanol fuel, ethanol blended products, and B99-B100 fuels at ambient temperatures.

Interplastic Corporation recommends the use of COR75-AQ-460 polyester resin for the environments listed below with a maximum operating temperature of 100 °F (38 °C).

- unleaded gasoline
- premium unleaded gasoline
- diesel fuel
- automobile diesel fuel
- biodiesel fuel
- diesel exhaust fluid
- ethanol fuel
- ethanol blended products
- E85 ethanol-gasoline blend
- B99-B100 fuels

The inner corrosion liner should be manufactured according to ASME RTP-1, ASTM D3299, or ASTM D4097 with a resin-rich layer of surfacing veil as an inner surface followed by a fiberglass laminate that is a minimum of 0.10 inch (2.5 mm) thick. The structural portion of the equipment should be manufactured to design specifications and the resin sufficiently cured to ensure maximum service life.

COR75-AQ-460 is Underwriters Laboratories, Inc. (UL) recognized component for UL 1316 Glass Fiber-Reinforced Plastic Underground Storage Tanks for Petroleum Products and meets the corrosion requirements of UL 1856. Additionally, it is a recognized component for UL 1746 External Corrosion Protection Systems for Steel Underground Storage Tanks.

If you have any questions regarding this or need more information on any of our products in general, please feel free to contact us at the following address: corrosionquestions@ip-corporation.com.

Sincerely yours,

INTERPLASTIC CORPORATION

A handwritten signature in cursive script that reads "Grant Johnson". The signature is written in black ink on a white background.

Grant Johnson
Advanced Resin Chemist: CIPP Products

GAJ:lj:alk

C: D Brown, J Cecere, C Deel,
B Hazen, T Johnson, L Lemon,
M Roberts, J Schiro, P Vu

KBK Industries all fuels CorRec Muller J GAJ 20250422