

EPOXY SEAM SEALER / FRP SPACERS

Whenever it is deemed desirable to bond or seal the space between the inside surface of our FRP Shields and Spacers and the corresponding pipe surface, we suggest you use Epi-Seal® Epoxy SEAM-SEALER for this purpose.

Epi-Seal® SEAM SEALER is a filled, two part epoxy that is used for the repair and maintenance of steel tanks and structures.

Recommended Procedure:

- 1) Wire brush or grit blast the inside surface of the FRP Spacer and corresponding pipe surface.
- 2) A FRP Type #60 Spacer is used when the pipe rests on a flat surface.
- 3) Check that the surfaces are clean and dry, then mix and apply the SEAM SEALER to the prepared FRP Spacer and corresponding pipe surface.

For easier mixing in cool temperatures, warm SEAM-SEALER to approximately 100°F (38°C). Try to avoid applying SEAM SEALER at temperatures below 50°F (10°C).
- 4) Secure the FRP Spacer in place and trowel off any excess epoxy from around the edges. Depending on temperature, the epoxy will cure in three to five hours.
- 5) The weight of the pipe is usually sufficient to keep the FRP Spacer in place until the epoxy cures.

**REMEMBER: THE BETTER THE SURFACE PREPARATION
THE BETTER THE BOND!**



**EPOXY SEAM SEALER/SPACER
APPROXIMATE USAGE RATES IN POUNDS**

SIZE	TYPE #60	TYPE #120
2		
3		
4		
6		
8	1/4 lb	1/2 lb
10	1/4 lb	1/2 lb
12	1/2 lb	1 lb
16	1/2 lb	1 lb
18	3/4 lb	1 1/2 lb
20	3/4 lb	1 1/2 lb
24	1 lb	2 lb
30	1 1/4 lb	2 1/2 lb
36	1 1/4 lb	2 1/2 lb

WARRANTY

This product has been designed for use by persons having practical skill and experience in the application of industrial epoxy materials. Before applying the user shall determine the suitability of this product for the intended use. Seller has no control over specific application of this product. The seller's sole warranty with respect to this product is that the product is of merchantable quality and the materials meet quality control standards, established by the manufacturer. Seller makes no other warranty, expressed or implied, and the seller disclaims all warranties except as set forth herein. Seller shall not be liable under any circumstances for consequential or incidental damages. Seller shall not be liable for any damage caused by storms, lightning, earthquakes, icing or other acts of nature. Seller's liability for breach of warranty hereunder is limited to the purchase price of the quantity of the seller's product proved to be defective.