

WeldFit® APS Anaerobic Porosity Sealant Fig. 03-350



Specifications

Appearance:

Liquid, dark green in color.

Contains:

Methacrylate Esters and Trace Organic Peroxide

Packaging:

50 ml (10/case)

1 L (6/case)

Storage:

Store in a cool dry location between 50 and 80 degrees Fahrenheit. DO NOT PLACE IN DIRECT SUNLIGHT.

2 year shelf life from the date of manufacture.

CAUTION: Avoid eye contact or extended skin exposure. For eye contact, immediately flush with water for 15 minutes and seek medical attention. For extended skin exposure wash contact area thoroughly and consult a physician. KEEP OUT OF REACH OF CHILDREN.

See Safety Data Sheet for additional safety and disposal information at www.fppi.com

Description

WeldFit® APS Anaerobic Porosity Sealant is designed to seal “pin hole” sized leaks in most ferrous and nonferrous sprinkler system components. When applied to the leak area a chemical reaction occurs causing WeldFit® APS to be drawn into the leak and creating a permanent seal. WeldFit® APS can also be used as a preventative measure against weld porosity in production weld facilities such as pipe fabrication shops. WeldFit® APS cures on most metallic surfaces within minutes and reaches full strength in 24 hours.

Installation

For best results, clean parts in a chlorinated solvent and allow to dry. Apply WeldFit® APS to the pore or “pin hole”, making sure to dispense enough sealant to penetrate the “pin hole” or porous area of the weld. To seal a “pin hole” leak in place, pressure in the system must be reduced to zero and part must be completely dry and free from all contaminants. When sealing a larger porous area, WeldFit® APS can be “painted” on the area to be treated. Sealant will establish a “light cure” in minutes with a full strength cure occurring within 24 hours of application. Curing time can be accelerated by using a primer prior to application. NOT FOR USE ON PLASTIC OR CPVC.

Disclaimer

DO NOT ALTER THE CONSISTENCY OF THIS PRODUCT.

Use as is directly from the container. Keep away from your mouth and eyes. If eye contact occurs, flush with water for 5 minutes. If discomfort persists get medical attention.

FOR EMERGENCY SPILL INFORMATION CONTACT CHEMTREC +1 800 424-9300. See Material Safety Data Sheet for additional information.



PROJECT INFORMATION	APPROVAL STAMP
Project:	Approved
Address:	Approved as noted
Contractor:	Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	