

Important Information with Regards to Your CPVC Fire Sprinkler System

CONGRATULATIONS! This building contains a state-of-the-art FlameGuard® life safety system. Your CPVC fire sprinkler system will enhance the safety and security of your building when properly cared for. CPVC Fire Sprinkler Products resist attack from a wide range of chemicals that are corrosive to metallic piping. As with any piping material, there are certain chemicals that can be detrimental to CPVC. Occasionally, some of these chemicals may be found in some construction products, site preparations and building maintenance. There are certain things that you need to be mindful of in caring for or working around your CPVC fire sprinkler system.

Keep your system clear from contact with the following products and chemicals unless product labels state materials are compatible with CPVC:

NOTICE	
Ordinary Considerations	Property Maintenance Services
Cleaning Products/Detergents Oils/Lubricants/Greases Rubbery Materials	Fungicides Mold Remediation Chemicals/Termiticides/Insecticides
For Hired Contractors & Do-It-Yourselfers	
Corrosion Inhibitors Glycol-based antifreezes Solder Flux Thread Sealants Flexible Cable/Wiring (especially communications cabling) Caulks/Mastics Adhesive Vinyl/Electrical Tape Non-Water Based Paint Paint Thinners Wood Finishes/Varnishes	

You should also avoid the following:

- Sitting, standing, hanging, leaning, or resting anything on the pipe, fittings, and sprinkler heads
- Grounding electrical wiring to the pipe or fittings
- Ambient temperatures below 40°F/4°C where your fire sprinkler system is located. (Unless an approved compatible antifreeze or insulation method is installed.)
- Hot work around the pipe, i.e. blow torches, soldering, etc.

Be certain this document is reviewed and understood by anyone working on or around your CPVC life safety system. If you have any questions or need assistance on chemical compatibility with your CPVC fire sprinkler system, contact the manufacturer listed on the pipe.

Proper care will help your CPVC fire sprinkler system provide protection for years to come.



FOR ADDITIONAL
INFORMATION CONTACT
SPEARS® MANUFACTURING
COMPANY AT 1-800-862-1499