

## CUSTOMER BULLETIN – NEW CPVC DOCUMENTS

October 1, 2008

Dear Friends and Valued Customers,

As part of an ongoing industry-wide effort, IPEX has made available new documents relating to IPEX BlazeMaster Fire Protection System care, installation and compatibility.

These documents have been developed to assist installing contractors in conveying important information to building owners, other trades or anyone involved in handling and storing CPVC products. We encourage you to safeguard your installations by taking advantage of these documents.

### Two new documents are available:

**Jobsite Notice** – designed for use during and after construction, the sign notifies of the presence of CPVC fire protection piping system and offers guidance on care and compatibility.

**Turnover Letter** – designed for building owners, the turnover document details important information regarding a CPVC fire protection piping system including care, compatibility and maintenance.

These documents are available for download for Canadian Customers at [www.ipexinc.com](http://www.ipexinc.com) and for US Customers at [www.ipexamerica.com](http://www.ipexamerica.com) and printed copies of the Jobsite Notice Poster (in English, French and Spanish) are available by request (please contact your local IPEX representative). In addition, similar labels are currently being added to all IPEX BlazeMaster packaging and will be available in the near future.

Thank you for your continued support and loyalty. Should you have any questions, please contact us using the information above.

### TURNOVER LETTER

**IMPORTANT INFORMATION  
WITH REGARDS TO YOUR CPVC FIRE SPRINKLER SYSTEM**

CONGRATULATIONS, your building structure contains a state of the art 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 however, 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**

ORDINARY CONSIDERATIONS	NOTICE	PROPERTY MAINTENANCE SERVICES
Cleaning Products/Detergents Oils/Lubricants/Greases Rubbery Materials		Fungicides Mold Remediation Chemicals/Termiticides / Insecticides
<b>FOR HIBED CONTRACTORS &amp; DO-IT-YOURSELFERS</b>		
Common Inhibitors Glycol-based antifreezes Solder Flux Thread Sealants Flexible Cable / Wiring (especially communications cabling) Caulks/Plastics Adhesive Vinyl / Electrical Tape Non-Approved Spray Foam Insulation 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 that this document is reviewed and understood by anyone working on or around your CPVC fire safety system. If you have any questions or need assistance on chemical compatibility with your CPVC fire sprinkler system, contact IPEX.**

**Proper care will help your CPVC fire sprinkler system provide protection for years to come.**  
**FOR ADDITIONAL INFORMATION CONTACT IPEX AT 1-866-473-9462 (Cdn Toll Free) or 1-800-463-9572 (U.S. Toll Free)**

CPVC Fire Sprinkler Turnover Document Rev 2.12-23-07



### JOBSITE NOTICE

**NOTICE**


**This building contains a CPVC fire sprinkler system. This CPVC fire sprinkler system is a Life Safety Assembly and must be treated carefully. Please read the following before any activity which could contact this system:**

**CPVC piping components may be damaged by certain substances and construction practices.**

- DO NOT shock, support, bring equipment, or heavy flexible wire, cables, especially communications cables, or other material on the fire sprinkler system.
- ONLY system compatible materials including, but not limited to solvent cements, sealants, cutting oils and thread paste as noted by the CPVC fire sprinkler piping system manufacturer's installation instructions should be used in contact with this system.
- DO NOT expose CPVC products to incompatible substances, such as cutting oils, non-water based paints, pasting oils, traditional pipe thread paste and dope, fungicides, termiticides, insecticides, detergents, building caulks, adhesive tape, solder flux, flexible wire cable (with special consideration for communications cabling), and non-approved spray foam insulation materials.
- DO NOT expose CPVC products to acidic oils, solvents, or glycol based anti-freeze fluids.
- DO NOT expose CPVC products to open flame, solder, and soldering flux.
- DO NOT shock, distort, or impact CPVC products or allow objects to be dropped on them.
- DO NOT handle CPVC products with gloves contaminated with oils (hydrocarbon) or other incompatible materials.

Failure to follow this notice may cause cracks or fractures to develop in CPVC products resulting in property damage due to leaks or flooding. The presence of any visible cracks may require partial or full system replacement. For additional information contact the general contractor or the fire sprinkler system installer.

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**AVERTISSEMENT**


**Ce bâtiment est équipé d'un système de gicleurs en PVCC. Ce système de gicleurs en PVCC est une installation de protection des vies humaines et il doit être traité soigneusement. Veuillez lire les instructions suivantes avant d'effectuer toute activité qui pourrait impliquer un contact avec ce système:**

**Les tuyaux en PVCC peuvent être endommagés par certaines substances et pratiques de construction.**

- NE PAS ébranler, appuyer, suspendre des équipements ou suspendre des fils (câbles électriques, en particulier les câbles de communication, ou tout autre matériel sur le système de gicleurs.
- SEULS les matériaux compatibles avec le système, notamment mais sans y limiter les ciments colants, mastics, enduits, huiles de coupe et pâtes comme indiqués par les instructions d'installation du fabricant du système de tuyaux en PVCC doivent être utilisés avec ce système.
- NE PAS exposer les produits en PVCC à des substances incompatibles, telles que les huiles de coupe, les peintures autres qu'à base d'eau, les huiles, les enduits pour tuyaux traditionnels, les fongicides, hermicides, insecticides, détergents, mastics, adhésifs, flux de brasage, câbles, fils flexibles (en particulier les câbles de communication), et les produits d'isolation par projection de mousses non homologués.
- NE PAS exposer les produits en PVCC aux flammes, soudures et flux de brasage.
- NE PAS ébranler, déformer, ou percuter des produits en PVCC ou laisser tomber des objets dessus.
- NE PAS manipuler les produits en PVCC avec des gants contaminés par des huiles (hydrocarbures) ou autres matériaux incompatibles.

Le non respect de ces instructions peut entraîner l'apparition de fissures ou cassures sur les produits en PVCC, ce qui pourrait engendrer des dommages du fait de fuites ou inondations. La présence de fissures visibles peut impliquer le remplacement complet ou partiel du système. Pour plus d'informations, contactez l'entrepreneur général ou l'installateur du système de gicleurs.

**POUR PLUS D'INFORMATIONS, CONTACTEZ IPEX AU 1-866-473-9462**



# IMPORTANT INFORMATION WITH REGARDS TO YOUR CPVC FIRE SPRINKLER SYSTEM

CONGRATULATIONS, your building structure contains a state of the art 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 however, 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	
<b>ORDINARY CONSIDERATIONS</b>	<b>PROPERTY MAINTENANCE SERVICES</b>
Cleaning Products Detergents Oils/Lubricants/Greases Rubbery Materials	Fungicides Mold Remediation Chemicals Termiticides / Insecticides
<b>FOR HIRED CONTRACTORS &amp; DO-IT-YOURSELFERS</b>	
Corrosion Inhibitors Glycol-based antifreezes Solder Flux Thread Sealants Flexible Cable / Wiring (especially communications cabling) Caulks/Mastics Adhesive Vinyl / Electrical Tape Non-Approved Spray Foam Insulation 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 that 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 IPEX.***

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

**FOR ADDITIONAL INFORMATION CONTACT IPEX AT 1-866-473-9462 (Cdn Toll Free) or 1-800-463-9572 (U.S. Toll Free)**

**This building contains a CPVC fire sprinkler system. This CPVC fire sprinkler system is a Life Safety Assembly and must be treated carefully. Please read the following before any activity which could contact this system:**

**CPVC piping components may be damaged by certain substances and construction practices.**

- DO NOT stack, support, hang equipment, or hang flexible wire/cable, especially communications cable, or other material on the fire sprinkler system.
- ONLY system compatible materials including, but not limited to solvent cements, caulks, sealants, cutting oils and thread pastes as noted by the CPVC fire sprinkler piping system manufacturer's installation instructions should be used in contact with this system.
- DO NOT expose CPVC products to incompatible substances, such as cutting oils, non-water based paints, packing oils, traditional pipe thread paste and dope, fungicides, termiticides, insecticides, detergents, building caulks, adhesive tape, solder flux, flexible wire/cable (with special consideration for communications cabling), and non-approved spray foam insulation materials.
- DO NOT expose CPVC products to edible oils, solvents, or glycol-based anti-freeze fluids.
- DO NOT expose CPVC products to open flame, solder, and soldering flux.
- DO NOT drop, distort, or impact CPVC products or allow objects to be dropped on them.
- DO NOT handle CPVC products with gloves contaminated with oils (hydrocarbons) or other incompatible materials.

Failure to follow this notice may cause cracks or fractures to develop in CPVC products resulting in property damage due to leaks or flooding. The presence of any visible cracks may require partial or full system replacement. For additional information contact the general contractor or the fire sprinkler system installer.

FOR ADDITIONAL INFORMATION CONTACT IPEX AT 1-866-473-9462 (Cdn Toll Free) or 1-800-463-9572 (U.S. Toll Free)



**Ce bâtiment est équipé d'un système de gicleurs en PVCC. Ce système de gicleurs en PVCC est une installation de protection des vies humaines et il doit être traité soigneusement. Veuillez lire les instructions suivantes avant d'effectuer toute activité qui pourrait impliquer un contact avec ce système:**

**Les tuyaux en PVCC peuvent être endommagés par certaines substances et pratiques de construction.**

- NE PAS empiler, appuyer, suspendre des équipements ou suspendre des fils/câbles électriques, en particulier les câbles de communication, ou tout autre matériel sur le système de gicleurs.
- SEULS les matériaux compatibles avec le système, notamment mais sans s'y limiter les ciments solvants, mastics, enduits, huiles de coupe et pâtes comme indiqués par les instructions d'installation du fabricant du système de tuyauterie en PVCC doivent être utilisés avec ce système.
- NE PAS exposer les produits en PVCC à des substances incompatibles, telles que les huiles de coupe, les peintures autres qu'à base d'eau, les huiles, les enduits pour tuyaux traditionnels, les fongicides, termiticides, insecticides, détergents, mastics, ruban adhésif, flux de brasage, câbles/fils flexibles (en particulier les câbles de communication), et les produits d'isolation par projection de mousse non homologués.
- NE PAS exposer les produits en PVCC aux huiles comestibles, solvants, ou antigels à base de glycol.
- NE PAS exposer les produits en PVCC aux flammes, soudures et flux de brasage.
- NE PAS faire tomber, déformer, ou percuter des produits en PVCC ou laisser tomber des objets dessus.
- NE PAS manipuler les produits en PVCC avec des gants contaminés par des huiles (hydrocarbures) ou autres matériaux incompatibles.

Le non respect de ces instructions peut entraîner l'apparition de fissures ou cassures sur les produits en PVCC, ce qui pourrait engendrer des dommages du fait de fuites ou inondations. La présence de fissures visibles peut impliquer le remplacement complet ou partiel du système. Pour plus d'informations, contactez l'entrepreneur général ou l'installateur du système de gicleurs.

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