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## Important Information with Regards to Your LabWaste<sup>®</sup> Corrosive Waste Drainage System

CONGRATULATIONS, this building contains a state-of-the-art LabWaste<sup>®</sup> corrosive waste drainage system. As with <u>all</u> corrosive waste drainage systems, routine flushing of the system with water during disposal is part of prudent laboratory practices. Common applications and procedures are as follows:

## Laboratory Applications

Its broad range of resistance to chemical and corrosive wastes make Spears<sup>®</sup> LabWaste<sup>®</sup> CPVC systems very well suited for commercial, institutional and academic laboratory drainage installations. These applications are best characterized as the routine disposal of a wide variety of hot and cold chemicals in relatively small quantities accompanied by water for the purpose of dilution and flushing. Due to the interactions potentially encountered in multi-chemical laboratory drainage disposal, Spears<sup>®</sup> recommends routine flushing of the system with water during disposal as a part of prudent laboratory practices. A properly designed and installed LabWaste<sup>®</sup> CPVC system provides total dilution and disposal need, for years of dependable service. Chemical resistance evaluation recommendations for a broad range of chemicals in non-pressure Laboratory Applications are found in the Spears<sup>®</sup> publication LW-4, Spears<sup>®</sup> LabWaste<sup>®</sup> CPVC Corrosive Waste Drainage System, Technical Information & Installation Guide.

## **Industrial & Commercial Special Waste Applications**

Spears<sup>®</sup> LabWaste<sup>®</sup> CPVC products can be used in a broad variety of dedicated waste applications with proper evaluation of waste medium and service conditions. DO NOT use Chemical Resistance Table recommendations for Laboratory Applications in the Spears<sup>®</sup> LabWaste<sup>®</sup> Technical Information & Installation Guide (LW-4). For CPVC products in continuous or dedicated chemical waste drainage systems, chemical resistance data for pressure applications must be followed. Please contact Spears<sup>®</sup> Technical Services for additional information.

Be certain this document is reviewed and understood by anyone working on or around your CPVC LabWaste<sup>®</sup> system. Proper care will help your CPVC LabWaste<sup>®</sup> system provide many years of service.

## FOR ADDITIONAL INFORMATION CONTACT SPEARS<sup>®</sup> MANUFACTURING COMPANY AT 1-800-862-1499