



**JTM Products**

# Phoenix 27-XL

## Water Dispersible Pipe Joint Lubricant

### Product Data Sheet

#### Description:

Phoenix 27-XL is a Water Dispersible Pipe Joint Lubricant certified to meet NSF/ANSI Standard 61 for use in potable water systems. Its creamy consistency allows the installer to apply a smooth, consistent coating of pipe joint lubricant to both the gasket and the pipe. Combine this with the products excellent lubricity and the result is easier, faster, and more reliable pipe assembly operations.

Formulated to be exceptionally versatile, Phoenix 27-XL has a very broad usable temperature range of -10°F to 150°F. Since it applies equally well to wet or dry surfaces, Phoenix 27 XL Water Dispersible Pipe Joint Lubricant can be used in all conditions, all year long, on any type of pipe.

#### Features:

- Certified to NSF/ANSI Standard 61
- Biodegradable
- All season, all weather lubricant
- Smooth, non-separating formula
- Made from renewable resources
- Water dispersible
- Contains no phosphates
- Contains no petroleum
- Non-toxic
- Minimizes insertion forces
- Low VOC
- Does not support bacteria
- Certified low lead level (<0.25%)
- FBC™ System Compatible indicates that this product has been tested, and is monitored on an ongoing basis, to assure its chemical compatibility with FlowGuard Gold®, BlazeMaster® and Corzan® piping systems and products made with TempRite® Technology. The FBC System Compatible Logo, FBC™, FlowGuard Gold®, BlazeMaster®, Corzan®, and TempRite® are trademarks of Lubrizol Advanced Materials, Inc. or its affiliates.

#### Product Data:

- Form: Creamy paste
- Color: Off white
- Odor: Bland
- Boiling Point: >180°F
- Flash Point: >220°F
- Water Miscibility: Very good
- Bulk Density: Approximately 9.3 pounds per gallon
- pH (5% solution); Approximately 9.0