

PR-716 Tack free coating

Description

PR-716 is designed for application over uncured polysulfide sealants to produce a tack-free like condition. It has a service temperature range from -65°F (-54°C) to 250°F (121°C), with intermittent excursions up to 275°F (135°C). This material significantly reduces the risk of foreign objects and debris (FOD) from adhering to the sealant's surface during its cure cycle.

PR-716 is a one part, waterborne polyurethane coating. The material is a low viscosity liquid suitable for application by brush or conventional spray method.

The following tests are in accordance with PRC-DeSoto International specification test methods.

Application properties (typical)

Color	Turquoise
Dry time, minutes @ 77°F (25°C), 50% RH	<30

Performance properties (typical)

Cured specific gravity	1.10
VOC, g/l (less water)	145
Flammability	Non-flammable

Note: The application and performance property values above are typical for the material, but not intended for use in specifications or for acceptance inspection criteria because of variations in testing methods, conditions and configurations.

Surface preparation

When PR-716 is applied directly over uncured polysulfide sealant, no special surface preparation is required. It will exhibit excellent adhesion to both dichromate and manganese dioxide cured polysulfide sealants.

To obtain good adhesion to primed and metallic substrates, the surfaces should be cleaned with solvents. Contaminants such as dirt, grease, and/or processing lubricants must be removed prior to application.

Mixing instructions

PR-716 is supplied in a one-part kit. Shake the container prior to application.

Storage life

The storage life of PR-716 is at least 9 months when stored at temperatures between 40°F (4°C) and 80°F (27°C) in original unopened containers.

Health precautions

This product is safe to use and apply when recommended precautions are followed. Before using this product, read and understand the Material Safety Data Sheet (MSDS), which provides information on health, physical and environmental hazards, handling precautions and first aid recommendations. An MSDS is available on request. Avoid overexposure. Obtain medical care in case of extreme overexposure.

For industrial use only. Keep away from children.

For emergency medical information call 1-800-228-5635.

For sales and ordering information call 775-323-7595

See information concerning recommendations and disclaimer of warranties on reverse.