



PR 186

ADHESION PROMOTER

USE

PR 186 is designed to prepare metallic or painted substrates before application of sealants like **PR 1828**.

This material is highly recommended for applications between polythioether materials and manganese/dichromate cured polysulfide sealant.

DESCRIPTION

PR 186 is a one part adhesion promoter, easily to apply.

PR 186 contains an adhesion promoter in a blend solvent.

PURCHASING

PRODUCT DESIGNATION

When ordering this product, designate PR number:

PR 186

STANDARD PACKAGING

30 cc Flac.
1/2 liter bottle

LE JOINT FRANCAIS

SEALANTS ADHESIVES & COATINGS

84/116 rue Salvador Allende, 95870 Bezons - Tél 01.34.23.34.23 - Télécopie 01.34.23.34.99

[http : \\www.ljfm.com](http://www.ljfm.com)



PROPERTIES

- Color	Clear
- Specific Gravity	0,9
- Vapor Pressure at 20°C	8mmHg
- Flash point	35°C

SURFACE PREPARATION

To obtain good adhesion to metallic surface, part shall be cleaned with solvents to remove dirt, grease, and processing lubricants used in manufacturing.

Wash one small area at a time, then dry with a clean cloth before solvent evaporates to prevent redeposition of oil, wax or other surface contaminants. To maintain a clean solvent supply, always pour the solvent on the washing cloth.

APPLICATION INSTRUCTIONS

To obtain optimum adhesion of Polysulfide sealants to metallic surface, primer shall be use:

- Apply **PR 186** to solvent cleaned surfaces with clean gauze or brush.
- At standard conditions allow **PR 186** to dry 30 minutes minimum (23°C and 50% R.H).
- This procedure should be repeated if sealant cannot be applied within 4 hours.

For all informations, consult the
Engineering Services of
LE JOINT FRANCAIS.

STORAGE LIFE

The storage life of **PR 186** is 12 months when stored in the original, unopened containers at temperature below 25°C.

PR 186 is hygroscopic and will become cloudy due to hydrolysis.

When it become cloudy, it should be discarded.

SAFETY PRECAUTIONS

WARNING : PR 186 CONTAINS FLAMMABLE AND VOLATLE SOLVENTS.

Keep away from heat, sparks, and flame. Proper precautions used with flammable materials must be taken when applying this product. Comply with local safety regulations.

HEALTH PRECAUTIONS

Fresh air supplied painter hood or respirator must be worn by all personnel entering areas where **PR 186** is being applied when vapor concentration exceeds safe limits.

In case of extreme exposure, remove affected personnel to fresh air and obtain medical attention.

For complete health and safety information consult a
Material Safety Data Sheet
which is available upon request

GUARANTEED

We guarantee all our products against faulty materials or preparation. Our sole responsibility shall be to replace, free of charge, those products which prove to be defective, the user being entitled to no indemnity for any reason whatsoever. All recommendations contained herein as to the choice of materials or of certain methods of operation are of an informative character and are based on tests and experiments we believe to be reliable and correct, but accuracy and completeness of such tests are not guaranteed and are not to be construed as a warranty, either express, or implied.

Neither our company, nor any of its collaborators shall be liable to the user for any injury, loss or damage directly or indirectly resulting from the use of, or inability to use, the products, which does not comply with the application instructions as specified in our information manual.

Recommendations or statements other than those contained in a written document signed by an officer of our company shall not be binding upon the company.

XP/03/1997

