



Aerospace Products



PRC

Issued : 11 / 1994

PR 149

ADHESION PROMOTER

USE

PR 149 is designed to prepare metallic or painted substrates before application of Polysulfide sealants.

DESCRIPTION

PR 149 is a one part adhesion promoter, easily to apply.

PR 149 contains an adhesion promoter in a solvent.

PURCHASING

PRODUCT DESIGNATION

When ordering this product, designate PR number:

PR 149

STANDARD PACKAGING

250 cc 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	
Colourless	
- Specific Gravity	0,8
- Vapor Pressure	
at 20°C	8 mb
at 40°C	24 mb
- Flash point	25°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 149** to solvent cleaned surfaces with clean gauze or brush.
- At standard conditions allow PR 149 to dry 3 minutes minimum (23°C and 50% R.H).
- This procedure should be repeated if sealant cannot be applied within 1/2 hours.

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

STORAGE LIFE

The storage life of **PR 149** is 5 months when stored in the original, unopened containers at temperature below 25°C.

PR 149 is hygroscopic and will become cloudy due to hydrolysis.

When it become cloudy, it should be discarded.

SAFETY PRECAUTIONS

WARNING : PR 149 CONTAINS FLAMMABLE AND VOLATLE SOLVENTS.

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

HEALTH PRECAUTIONS

PR 149 contains a solvent, the maximum allowable concentration in air is 100 PPM for safe working conditions.

Fresh air supplied painter'hood or respirator must be worn by all personnel entering areas where **PR 149** 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 / 11 / 1994

