

PR-1903-M primer

Description

PR-1903-M is a one-part primer specifically developed to promote the adhesion of PR-1910 silicone-based sealant to metals such as steel, aluminium and brass, to synthetic elastomers such as neoprene and nitrile and to some woods. For adhesion to other woods it may be preferable to use Primer PR-1902.

Application properties (typical)

Colour	Clear
Flash point, °C (PMCC)	+6
Drying time, minutes @ 25°C, 50% RH	30

Note: The application 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.

Application instructions

Apply PR-1903-M with a clean brush or lint-free cloth and thoroughly scrub the surface. Lightly wipe off the excess while still wet using clean, dry, lint-free cloths. A uniform blue colour contrast should remain on the surface. Allow a minimum of 30 minutes and a maximum of 2 hours for the adhesion promoter to activate. If the sealant is not applied within 4 hours this procedure should be repeated.

Storage life

The storage life of PR-1903-M is 6 months when stored in the dark at temperatures between 5°C and 25°C in the original unopened containers. PR-1903-M is hygroscopic and will become cloudy due to hydrolysis. When it becomes cloudy it will be ineffective and must be discarded.

Health precautions

PR-1903-M is safe to use and apply when recommended precautions are observed. Before using this product read and understand the Material Safety Data Sheet which provides information on health, physical and environmental hazards, handling precautions and first aid recommendations. An MSDS is available on request. Avoid over exposure. Obtain medical care in case of extreme exposure.

See information concerning recommendations and disclaimer of warranties on reverse.

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All recommendations, statements, and technical data contained herein are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty, either expressed or implied. User shall rely on his own information and tests to determine suitability of the product for the intended use and assumes all risks and liability resulting from his use of the product. Seller's and manufacturer's sole responsibility shall be to replace that portion of the product of this manufacturer which proves to be defective. Neither seller nor manufacturer shall be liable to the buyer or any third person for any injury, loss, or damage directly or indirectly resulting from use of, or inability to use, the product. Recommendations or statements other than those contained in a written agreement signed by an officer of the manufacturer shall not be binding upon the manufacturer or seller.