



Factor II, Incorporated

(Information: 1.928.537.8387)

ONLINE ORDERING www.factor2.com

PRODUCT INFORMATION

A-304 PRIMER

PRODUCT DESCRIPTION:

Factor II's A-304 silicone primer is a specially formulated, one component, clear primer. It is designed to be used with platinum cure systems where the more conventional silicone primers have not proved to be satisfactory. It is an air drying primer designed to improve the adhesion of addition cured silicones to various substrates. Included are metals, glass, ceramics, some plastics, and other silicone materials.

How to Use:

A uniform thin film is required. For best bonding results, the following procedure is recommended. Thoroughly clean and degrease the surface to be primed with a chlorinated solvent 1:1:1 trichloroethane acetone or MEK. After this has dried, apply a uniform thin coat of primer. At room temperature and 50% relative humidity, the primer coat should be allowed to dry a minimum of ½-2 hour. Because this primer is actuated by atmospheric moisture, lower humidity will require a longer drying time. If the surface dries to a heavy whitish haze or chalk appearance, the coating is too thick. Clean and reapply.

TYPICAL PROPERTIES AS SUPPLIED:

Color	Translucent
Viscosity, cps	1.0
Flash Point	48°F
Solvent	VM&P Naphtha
Specific Gravity @77°F (25°C)	0.77
Non-Volatile Content	5
Drying time @77°F 50% R.H.	30 minutes

STORAGE AND SHELF LIFE:

When stored below 40°C in original unopened container, Factor II warrants products for six months from the date of shipment. Containers should be kept tightly closed, because the cleaner/primer hydrolyzes upon contact with atmospheric moisture, and prolonged exposure will reduce or destroy its effectiveness. Once hydrolyzed, the material will take on a milky appearance and should not be used. An inert gas, such as Belch is recommended before securely re-closing the container.

country's patents covering the product itself or the use in combination with other products or in the operation of any process.

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