

## EPOXY PRIMER WITHOUT SOLVENTS

# RR 1971 P<sup>®</sup>

### PRODUCT

**RR 1971 P<sup>®</sup>** is an epoxidic primer to promote the adhesion between concrete and epoxidic mortar, floors and coatings.

### PREPARATION AND APPLICATION

**Preparation:** Because the product is bi-component, component A must be mixed with component B using a mechanical mixer. Never use high-speed rotation. The substrate should be completely dry and cured. Remove dust, grease, oil and other products that have characteristics of mold release agents.

**Application:** Apply with a brush or roller just once. The finishing materials should be applied to **RR 1971 P<sup>®</sup>** when it is still sticky (except for elastic materials: should be applied when **RR 1971 P<sup>®</sup>** is already cured).

Clean the work tools with solvents like: ethyl alcohol or acetone.

### CHARACTERISTICS AND YIELD

PROPERTY	Part A	Part B	Mixture
Color	Yellow	Tan	Caramel
Relation of Mixture			90:10
Dry to the touch at 77 F (25C)			2 hours
Curing time at 77 F (25C) (layer 75 microns)			7 days
Pot life at 77 F (25C)			40 minutes
Time of use at 77 F (25C) (100 g)			Kit 3.2 L (A+B)

### PHYSICAL PROPERTIES

CHARACTERISTICS	RESULTS
Specific weight	1~15 g/m <sup>3</sup>
Theoretical yield	0.130 kg/m <sup>2</sup>

### CLEANLINESS AND SAFETY

Use protective glasses and rubber gloves. Direct contact with the skin should be avoided (can cause irritation). In case of contact with the skin or eyes, wash immediately with abundant water and consult a doctor. Keep out of the reach of children and animals.

### STORAGE

**RR 1971 P<sup>®</sup>** should be stored in a dry and ventilated location at a temperature below 77 F (25C).

**Validity:** 9 months

#### Reis e Reis Indústria e Comércio Ltda

Rua Wilton Reis Costa, 220 - Cond.Ind. Eldorado

São José dos Campos / SP CEP 12238-574

Fone/Fax: (12) 3966-9977

e-mail: [vendas@reisereis.com.br](mailto:vendas@reisereis.com.br)

Home-page: [www.reisereis.com.br](http://www.reisereis.com.br)

*Our technical advice concerning the application of the product is made verbally, in writing and through demonstration depending on the interest of the customer.*

*It should be noted that the application of the product is a precision process and when it is not applied by Reis e Reis, the company disclaims any responsibility; therefore, the responsibility is that of the customer. Regarding the storage and use of the product, any resulting change in its properties will be the complete responsibility of the customer.*

*The liability of Reis e Reis will be limited to any damage or loss in value of the goods supplied by the company and used by the customer. We guarantee the unquestionable quality of our products in accordance with our terms of sale and supply.*

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