

Water-Based Concrete Curing Compound

PELÍCURA® AC

PELÍCURA® AC is a chemical curing agent for concrete based on acrylic resin. When applied it forms a transparent film on the surface, preventing rapid evaporation of water from the concrete, allowing for more efficient curing.

SEGMENTS OF USE

- Industrial floors;
- Highway paving and works of art (bridges);
- Airport runways;
- Precast.

ADVANTAGES

- Easy application;
- High performance;
- Forms transparent film;
- Reduces water loss from concrete, preventing dehydration;
- Does not emit volatile gases;
- Protects the concrete surface during construction.

PRODUCT PREPARATION

Ready-to-use product, shake before use.

APPLICATION CONDITIONS

Room temperature between 41°F and 95°F.

APPLICATION

PELÍCURA® AC must be applied in a single coat.

Smooth Concrete must be applied with a low-pressure backpack sprayer after the final finish has been completed.

External Paving should be applied with a low-pressure backpack sprayer after the exudation water has disappeared or when the concrete acquires a matte appearance.

CONSUMPTION

100 to 200ml/m²

Consumption may vary depending on surface finish/texture and weather conditions.

RECOMMENDATION

A uniform and continuous layer should be applied.

REMOVAL: After the desired curing period, the membrane can be removed using the **REMOCON®** product. For more information, consult the Reis e Reis technical department.

TECHNICAL DATA

CHARACTERISTICS	RESULT
Chemical basis	Styrene acrylic resin
Odor	Characteristic
Appearance	White Emulsion
Density	1,0g/cm ³ ± 0,020
pH	8 to 10
Viscosity 77°F	20 to 27 cps

PACKAGING

50L drum and 200L drum.

CLEANING

DO NOT ALLOW **PELÍCURA® AC** to dry and form a film on tools and equipment. Tools and equipment should be cleaned immediately after use with plenty of water.

HYGIENE AND SAFETY

Users must wear safety glasses and rubber gloves. Direct contact with skin should be avoided (may cause irritation). In case of skin or eyes contact, wash immediately and abundantly with water, consult a doctor and inform the type of product. Keep packaging out of the reach of children, animals and heat sources.

STORAGE

PELÍCURA® AC must be stored in a covered, dry and ventilated place between 68°F and 95°F.

It must not be stored in external areas, exposed to sunlight.

VALIDITY

12 months in original sealed packaging.

Reis e Reis Indústria e Comércio Ltda

Rua Wilton Reis Costa, 220

Eldorado Centro Industrial e Empresarial

São José dos Campos / SP CEP 12238-574

Phone/Fax: +55 12 3966 9977

e-mail: vendas@reisereis.com.br

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.