

Additive for Concrete

RETRACIL[®] - Polymeric Emulsion

PRODUCT

RETRACIL[®] is a polymer emulsion of high performance, recommended for use in concrete, whose function is to avoid the fast drying cracks in the cement, reducing the permeability without changing its resistance.

RETRACIL[®] is recommended to be added to any type of Portland cement.

STORAGE

The product should be stored in a dry place, covered and ventilated at 77°F (25°C).

VALIDITY

9 months in unopened package.

SEGMENTS OF USE

- Concrete dams;
- Large external paving;
- Concrete gutters;
- Pre-fabricated elements, etc.

APPLICATION

RETRACIL[®] must be added in a dosage of 0.50% until 1.10% over the volume of the cement. The product may be added without dilution on the truck mixer, mixing while obeying a period of 2 to 3 minutes.

ATTENTION: should decrease the portion of water on the batch and compensate it with the dosage of

RETRACIL[®].

BENEFITS

- Easy handling;
- Nontoxic, free of VOC;
- Optimal mixing with cement;
- Decreases the shrinkage of concrete, eliminating cracking;
- Best finish over concrete;
- Better workability;
- Does not change the resistance of the concrete;
- Better adhesion between the concrete in its support.

PACKAGING

Bucket of 50 kg and drum of 200 kg.

HEALTH AND SAFETY

Use protective glasses and rubber gloves. Direct contact with the skin should be avoided. In case of contact with the skin or eyes, wash immediately with abundant water and consult a doctor and inform the type of product.

Keep out of the reach of children and animals and sources of heat.

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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.