

EPOX AQUA, EPOXY PAINT COATING



Description

Two-component coating based on epoxi resins and free of solvent that allow the application in contact with liquids maintaining its taste or properties. The admixture can be diluted until a 10% of water. Admixture useful life: 1 hour. Colours: White and blue.

Aplication

For painting water tanks for domestic use. In shool centres, clinics, slaughterhouses, food industry in general, etc.

Surface preparation

The surface must be clean, free of grease, dust, loose particles and dry.

Modes of application

Homogenize separately each component.

- Mix both components, manually or by a low-revolution electric mixer (300-500). Small quantities must be mixed, no more than the quantity can be used in 15 20 minutes.
- In case of applying on iron the surface must be protected by a suitabble antirust undercoat such as EPO FOS. On cement-based surfaces prime with IMPRIDUR and must be cured for at least 28 days.

It is applied by brush or roller.

Once the coat is dry it become resistant to water, solvents, greases, animal blood, etc.





The ideal quantity of admixture is from 5 to 10 kg and the applycation time after achieve the admixture is from 15 to 20 minutes. After this time the product not works properly because may produce flaking, cracking, etc?

- Resistant to water, greases, solvents, blood, etc from 7 days of applying.
- Completely harmless (admits contact with food products according to FDA (Food and Drug Administration).
- With high temperatures the useful life of admixture decreases. With low temperatures increases.

Clean up

With TEAIS EPOXY SOLVENT.

Data sheet

DensityComponent "A": 1,5 Kg./Litre at 20°C

Componen "B": 1 Kq./Lite at 20°C

Dry upon touching1 Hour /20°C/65% of R.H.

Totally dry24 Hours/20°C/65% of R.H.

AspectShiny

Colour/swhite and blue

Temperature of workfrom 8° to 25°C

Performance

From 2 to 3 sqm per kq

Storage

2 years in their original packages tightly closed, stored in cool and dry place.



