Industrias Químicas



PRODUCT Nº.: 4.108

SATECMA<sup>®</sup>s.a.

# **TECMA PAINT BITUM CAUCHO**

# **BITUMINOUS EMULSION WITH LATEX**

## **DESCRIPTION:**

Latex modified anionic bituminous emulsion which has been formulated for waterproofing and protection against dampness in vertical walls which are going to be under ground. It's also used as primer for surfaces which are going to be treated afterwards with asphalt based products. It complies with the standard UNE 104-231 (EB type).

Thanks to the latex modification, we can get a more flexible film which is more resistant to water and to weak acids and alkalis solutions.

#### CHARACTERISTICS:

Appearance Viscosity at 20 °C( Brookfield RTV 5, 100 rpm Relative density at 20° C Drying time at 23 °C and 55% RH Good adherence to damp or dry surfaces. Non flammable :pasty, dark brown coloured

: 10-30 poises : 1,1 ± 0,1 g/cm<sup>3</sup> : 24 hours

The film is watertight, does not get cracked with cold or flows with heat. It's very flexible and resists salt water.

### FIELD OF APPLICATION:

Treatments against dampness and waterproofing in vertical walls and all those surfaces which are going to be under ground.

Priming of surfaces which are going to be treated afterwards with asphalt based sheets or products. Soaking of nets, glass-fiber veils, etc.

#### **METHOD OF USE:**

**TECMA PAINT BITUM CAUCHO** may be applied with brush, roller or airless gun. The surface should be clean and free from any strange material, dust, sand, etc. It may be applied on damp surfaces but with no pools. When applying on very absorbent supports or with very hot weather, it's recommended to wet the surface, forming no pools in order to prevent the evaporation of the emulsion water which would form a non-uniform film.

When waterproofing, it's recommended to apply several coats, making sure of the saturations of holes and pores until getting 1 kg/m<sup>2</sup> yield. Before applying a coat, the previous one must be dry.

If it's used as primer for asphalt based products, it should be diluted with 10-20%,

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making a uniform application in order to get all the pores saturated.

## **SPECIAL RECOMMENDATION:**

Apply with temperaturas between 5 and 30 °C. Do not apply when rain is expected. For cleaning tools use water before the emulsion is dry. Stir the product befote using until getting a homogeneous product.

## **STORAGE AND PACKAGING:**

Store at room temperatura between 5 and 30 °C, protected from frost. **TECMA PAINT BITUM CAUCHO** is supplied in 25 kg metal containers.

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Nuestras informaciones y recomendaciones se entienden sin compromiso legal. El cliente deberá ensayar bajo su responsabilidad la idonaidad de los productos para los fines previstos. Avda. La Fundición, 69 - Pol. Ind. Santa Ana - Autovía N-III, Km. 15 - 28529 Rivas Vaciamadrid (Madrid) ESPAÑA. TIf.: 916 664 711 - Fax: 916 664 311 - Internet: http://www.satecma.es - e-mail: correo@satecma.es