

# **Elastocap-D**

## Specific fixative for the temporary encapsulation of asbestos sheets



Fixative latex, penetrating, consolidating, flexibilizing reactive type, based on styrene butadiene copolymers in aqueous emulsion, for the temporary encapsulation of type D of asbestos sheets in the uninstallation and removal operations, added with inorganic red pigments, for improve the visualization of the treated surfaces.

CUSTOMS CODE: 3209 1000 COMPONENTS: Single-component

APPEARANCE: Liquid AVAILABLE COLORS: Red

PACKAGING AND DIMENSIONS: Spray bottle 1 kg - Plastic can 10 kg - Plastic can 25 kg

#### **FEATURES AND BENEFITS**

The technical scientific appropriateness of Elastocap-D, as a temporary encapsulating product for the treatment of asbestos cement sheets, intended for type "D" removal, in accordance with Ministerial Decree of August 20, 1999, point 4, Appendix 1, has been certified at the ANALYSIS laboratory in Pescantina (VR). (Test report number 3234/2005)

#### FIELDS OF APPLICATION

Temporary encapsulation of asbestos in uninstalling and removal operations of the covers.

## **ALLOWED SUPPORTS**

Fiber-cement

#### MODE OF USE

Mix the product before use. Elastocap-D must be applied by spraying with low pressure airless devices. It must be applied on both sides of each sheet. Sheets must be removed from the fasteners (hooks, screws, nails, etc.) with the utmost care not to damage the sheets themselves. After uninstalling the sheets, handled with care in order to avoid falls and/or shattering, should be dropped to the ground with adequate lifting means and then carefully stacked and palletised. To prevent the dispersion of the asbestos fibres, which may be released during the displacement and stacking operations, a new application of Elastocap-D is required. The operations described above, like the subsequent airtight packaging of the sheets, must take place in scrupulous respect of the rules and the laws in force, which also prescribe the individual protection devices and procedures for operators. Do not breathe the vapours and aerosols products. Wear a mask to protect the respiratory tract. Avoid contact with eyes and skin. Residues of the removal of asbestos cement sheets, suitably encapsulated, will be conferred only in special disposal centres. Mix the product before use. Any dilutions, where necessary, must be performed with clean water.



## **APPLICATION METHODS**

Low pressure airless nebulizer - Brush - Paint roller

## **TOOL CLEANING**

Water

## **KEY FEATURES**

KG

Density: 1.25 kg/dm<sup>3</sup>



Shelf-life: 12 months



Temperature of use: +5 / +35  $^{\circ}\text{C}$ 



Nonflammable



Solvent-free UV-resistant

## **TECHNICAL SPECIFICATIONS**

a 20°C

Touch hardening at 20°C 2 h

## **CONSUMPTION**

Approximately 0,30 kg of Elastocap-D for every square metre of surface to be treated.

## STORAGE AND CONSERVATION

Protect from freezing. Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight. Inadequate storage of the product may result in a loss of rheological performance.

## **PHOTO GALLERY**









#### ADDITIONAL CONTENT



## **WARNINGS AND PRECAUTIONS**

The general information, along with any instructions and recommendations for use of this product, including in this data sheet and eventually provided verbally or in writing, correspond to the present state of our scientific and practical knowledge. Any technical and performance data reported is the result of laboratory tests conducted in a controlled environment and thus may be subject to modification in relation to the actual conditions of implementation.

Azichem Srl does not assume any liability arising from inadequate characteristics related to improper use of the product or connected to defects arising from factors or elements unrelated to the quality of the product, including improper storage. Those wishing to utilise the product are required to determine prior to use whether or not the same is suitable for the intended use, assuming all consequent responsibility.

The technical and characteristic details contained in this data sheet shall be updated periodically. For consultation in real time, please visit the website: www.azichem.com. The date of revision is indicated in the space to the side. The current edition cancels out and replaces any previous version.

Please note that the user is required to read the latest Safety Data Sheet for this product, containing chemical-physical and toxicological data, risk phrases and other information regarding the safe transport, use and disposal of the product and its packaging. For consultation, please visit: www.azichem.com.

It is forbidden to dispose of the product and/or packaging in the environment.

