



# MAXCLEAR®

## SILOXANE WATER-REPELLENT FOR TRANSPARENT PROTECTION OF FAÇADES

### DESCRIPTION

MAXCLEAR is a high-quality transparent siloxane water-repellent for all non-limestone surfaces providing protection against rain water and weathering. It is supplied as a solvent-based liquid ready to use by brush or low pressure spray application.

### APPLICATION FIELDS

- Invisible protection for brickwork, both artificial and natural stone, etc.
- Imparting water repellency and protection for porous concrete, cement fiberboards and renders.
- Impregnating on porous and water absorbent tiles.
- Absorbent and large prefabricated units may be treated at the plant where they are manufactured.

### ADVANTAGES

- Provides an invisible water-repellent surface.
- Allows the surface 100% transpiration.
- Penetrate deeply into building materials.
- Maintains the texture and colour of the surface treated.
- Reduces efflorescences and surface salts.
- High alkaline resistance.
- Reduces cleaning costs.
- It is not affected by temperature changes.

### APPLICATION INSTRUCTIONS

#### Surface preparation.

The surface to be treated must be clean, free of dirt, dust, grease, and efflorescence as well as completely dry. Cracks and mortar defects must first be repaired with MAXREST and pointing between bricks or blocks with MAXJOINT.

#### Application.

Use a fine hair brush or low pressure spray (0.4 Kg/cm<sup>2</sup>). Soak the surface to be treated thoroughly with MAXCLEAR applying it progressively in strips, avoiding covering large spread out areas. It is recommended two coats with ten hours between each application, working from the bottom upwards for better coverage.

#### Cleaning.

All tools and equipments should be cleaned immediately with MAXSOLVENT after use. When applying in outdoor and facades, avoid splashing glass or aluminium; use MAXSOLVENT for cleaning within one hour of splashing or staining.

## IMPORTANT INDICATIONS

- Avoid using when rain is forecast for the four hours following application.
- It must not be used below 5 °C or on wet surfaces.
- Do not use to treat limestone surfaces, gypsum substrates or similar material. For these cases MAXCLEAR-D is best recommended.

## SAFETY AND HEALTH

- MAXCLEAR is a flammable liquid, so all normal storage, transport and handling precautions for these kinds of product should be observed.
- Do not smoke while applying or in the area where the equipment or opened drums are situated.
- Wear protective clothing and glasses, avoid inhaling the vapour, and keep the working area well ventilated.
- Confined spaces must be provided with auxiliary ventilation.
- When using in inhabited buildings, make sure that ventilation and air-conditioning devices are switched off.
- Safety Data Sheet of MAXCLEAR is available by request.
- Disposal of the product and its empty packaging must be done according to official regulations by the final user.

## COVERAGE

On solid surfaces: 3.5 m<sup>2</sup>/litre, on porous surface: 0.5 to 0.7 m<sup>2</sup>/litre.

## PACKAGING

MAXCLEAR is supplied in 5 and 25 litre drums.

## STORAGE

Twelve months in its original unopened packaging, in a dry and covered place, protected from dampness and frost, with temperatures above 5 °C.

## GUARANTEE

The information contained in this leaflet is based on our experience and technical knowledge, obtained through laboratory testing and from bibliographic material. DRIZORO reserves the right to introduce changes without prior notice. Any use of this data beyond the purposes expressly specified in the leaflet will not be the Company's responsibility unless authorised by us. We shall not accept responsibility exceeding the value of the purchased product.



### **DRIZORO, S.A.**

C/ Primavera 50-52 Parque Industrial Las Monjas  
28850 TORREJON DE ARDOZ – MADRID (SPAIN)  
Tel. 91 676 66 76 - 91 677 61 75 Fax. 91 675 78 13  
e-mail: [info@drizoro.com](mailto:info@drizoro.com) Web site: [drizoro.com](http://drizoro.com)

Company certificated: ISO 9.001 & ISO 14.001

