



# MAXCLEAN® ECOGEL

## ECOLOGIC AND BIODEGRADABLE REMOVER FOR ACRYLIC PAINTS AND AND GRAFFITIES

### DESCRIPTION

**MAXCLEAN® ECOGEL** is an ecologic and biodegradable paint remover with gel consistency, formulated to eliminate acrylic paints and graffiti.

### APPLICATIONS

- Powerful paint remover compound against:
  - Graffiti
  - Acrylic coats
  - Plastic paints
  - Pliolites
  - Chlororubber paints

### ADVANTAGES

- Great penetration capacity through the paint or coating.
- Solvent-free product, non-flammable.
- Does not contain acids, alkalis or toxic methylene chloride.
- Low evaporation ratio, increasing its active life and preventing paint from bonding again during removal.
- Quick action reduces labour costs of scraping, sanding, wire brushing or shot blasting work.
- Surfactant.

### APPLICATIONS INSTRUCTIONS

#### Application

**MAXCLEAN® ECOGEL** is supplied ready to use. For paint removal, over the pre-wetted area apply a thick layer of **MAXCLEAN® ECOGEL** using brush or broom, ensuring an uniform and homogeneous coverage of the surface and cavities with an estimated consumption of 0,2 to 0,3 kg/m<sup>2</sup> per coat, depending on absorption and roughness of the substrate.

Allow **MAXCLEAN® ECOGEL** to work on the surface for a time period of about 8-20 hours. The longer reaction time allowed will achieve more effective cleaning. Remove the product and pickled paint with a spatula, metal brush or abrasive disc.

In case of porous surfaces or thick layer paints, a second coat may be required.

For very hard coatings, the application of **MAXCLEAN® ECOGEL** can be also covered with a plastic sheet, in order to reduce the evaporation degree of the active compounds and achieve a stronger removal effect.

For the graffiti removal on walls, apply a thick layer on the surface to be treated, allow between 8 and 20 min working time on the graffiti. Then, brush with circular movements and rinse with water under pressure. Start at a safe distance, avoiding possible product splatting. Once the thick part has been removed, approach the lance in 45° at 20 cm from the spearhead. Rinse thoroughly with water, preferably hot (more than 90°C). If necessary repeat the operation.

#### Cleaning

All tools must be cleaned with abundant water after use.

### CONSUMPTION

The estimate consumption of **MAXCLEAN® ECOGEL** is 0,2 – 0,3 kg/m<sup>2</sup> per coat. These figures may vary depending on the type and film thickness of paint to be removed, and substrate porosity. A preliminary test on-site will determine the coverage exactly.

### IMPORTANT INDICATIONS

- Prolonged time acting over the paint might damage the substrate below too. Do not leave excessive time acting on the paint.
- Keep protected all elements and plants that may be damaged by splashes during application.
- The product should be applied on surfaces at a temperature between 5°C and 30°C
- For any other application not specified on this technical bulletin or further information, consult our Technical Department.

### PACKAGING

**MAXCLEAN® ECOGEL** it is supplied in 5 kg and 25 kg plastic can respectively.

## STORAGE

Twelve months in its original unopened container in a dry covered place, protected from frost and direct sunlight, with temperatures between 5°C and 35°C.

## SAFETY AND HEALTH

**MAXCLEAN<sup>®</sup> ECOGEL** is a non-flammable product and does not contain toxic methylene chloride in composition, but skin and eye contact must be avoided. Wear safety clothing, full face shield and protective gloves during application. Take off immediately stained clothes. In case of skin contact, wash affected areas with soap and water. In case of

eye contact rinse thoroughly with clean water but do not rub. Seek medical attention if irritation persists.

Safety Data Sheet for **MAXCLEAN<sup>®</sup> ECOGEL** is available by request.

Disposal of the product and its empty packaging must be made by the final user and according to official regulations.

## TECHNICAL DATA

Characteristics	
Aspect	Gel Paste
Colour	White
Density, (g/cm <sup>3</sup> )	1,15 ± 0,10
Flash-point	Non-flammable
Estimated consumption per layer*, (kg/m <sup>2</sup> )	0,20 – 0,30

\*Consumption can vary depending on substrate porosity and type of paint to be removed.

## GUARANTEE

The information contained in this leaflet is based on our experience and technical knowledge, obtained through laboratory testing and from bibliographic material. **DRIZORO<sup>®</sup>, S.A.U.** 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. The data shown on consumptions, measurement and yields are for guidance only and based on our experience. These data are subject to variation due to the specific atmospheric and jobsite conditions so reasonable variations from the data may be experienced. In order to know the real data, a test on the jobsite must be done, and it will be carried out under the client responsibility. We shall not accept responsibility exceeding the value of the purchased product. For any other doubt, consult our Technical Department. This version of bulletin replaces the previous one.



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