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## Technical Data Sheet

### Sealer 203

Is a sacrificial anti-graffiti coating based on aqueous and polymer emulsions. Once applied, Sealer 203 forms a thin film between the surface to be protected and any graffiti or other staining substance. The graffiti can be easily removed by simply cleaning the surface with hot, high-pressure water.

The removal process strips Sealer 203 together with the graffiti, resulting in a clean, stain-free surface. The non-stick water repellent nature of surfaces treated with Sealer 203 may also discourage the adhesion of glue on advertising posters which will aid in removal.

#### Advantages

Good Resistance to graffiti  
UV stable emulsion composition  
Non corrosive and non-flammable, all equipment can be cleaned in water

#### Use

Brick, concrete and masonry surfaces

#### Technical Properties

Appearance	Yellow liquid
Total solids content	<50% by weight
Solubility in water	Miscible
Number of coats required	2 minimum
Specific Gravity	1.0
Odour	Slight
pH value	7-9

## **Application**

The surface to be treated should be dry, firm and free from oil and friable laitance. Otherwise, the surface should be washed and allowed to dry before application.

If the substrate surface is very porous, it is strongly recommended to pre-seal the surface before using this product by using an appropriate sealer. Do not apply if rain is expected or if conditions are damp and the temperature is below 10°C or if under excessively hot and/or windy conditions.

The product can be applied by brush, roller or airless spray. Drying time depends on climatic conditions. Typical drying times are in the order of 2 hours for touch dry and up to 24 hours or more for the maximum effectiveness.

The consumption of coats depends on the porosity of the surface. We recommend two coats with a consumption rate of approximately 10m<sup>2</sup>/litre per coat. For rough surfaces and porous substrates may require more coats for maximum effectiveness.

The product is water based and therefore the equipment is able to be cleaned in water.

## **Removal Instructions**

The graffiti is removed by hot high pressure water jet. The removal process strips the film of Sealer 203 together with the graffiti. The hot water should exit the pressure nozzle in the form of a fan at a pressure of 500-1000 psi (subject to the surface conditions). The water temperature is recommended to be above 90°C.

For removing a small graffiti area, apply a kettle of boiling water to the surface while brushing the surface with a nylon brush until graffiti is removed. Alternatively, remove the graffiti with an approved graffiti remover.

Re-application of Sealer 203 should be carried out once the surface is dry.

## **Shelf Life**

Sealer 203 can be stored in closed containers for 12 months under 35°C

## **Packaging**

Available in 5 & 20 litre drums.

## **Handling & Use**

Wear rubber gloves/eye protection/clothing. Wash all spills with plenty of water.

Consult MSDS and real label on container before use.

The technical information and suggestions contained herein are believed to be reliable, but since the conditions of use are beyond our control, they are not to be construed as warranties.