







PRODUCT No.: 1.440

# **DESCA-S**

## SCALE REMOVER AND FAÇADE CLEANER

### **CHARACTERISTICS:**

**DESCA-S** is a chemical scale remover for cement and efflorescences salts. It's green-coloured, with a lightly acre odour and formulated based on inorganic acids, enhanced with organic acids and having in its compositions corrosion inhibitors and anti foam-forming agents.

**DESCA-S** due to its special composition has a high penetration power, as well as humectant power and power to remove cement, mortar, scales and grease remainders. Diluted in the suitable proportions it does not attack paint on painted surfaces.

### **USES**:

**DESCA-S** is especially recommended for:

- Cleaning of brick façades.
- Removing of efflorescences
- Cleaning of cement remainders on metal surfaces.
- Cleaning of construction waste
- Restoring of the original colour in brick or concrete façades.

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

Use **DESCA-S** always diluted with water, due to its high concentration. While cleaning, the surfaces must be well damped with the **DESCA-S** dilution, letting work for a few minutes and finally rinsing with plenty of clean water. In some cases it may be necessary to rub with a brush made of acid resistant material.

The most suitable dilution rate will depend on the type of material, degree of dirt, etc. We recommend hereunder some ideas for its use:

## Cleaning of efflorescences on brick:

- Damp the surface with water.
- 2.- Spray a 1:4 dilution (1 part **DESCA-S** with 4 parts water) on the surface
- **3.-** Rub with a nylon brush following the brick line.
- **4.-** Rinse with water at maximum pressure.









## Cleaning of mortar and concrete remainders:

- For remainders on tiles, terrazzo, etc., use 1:3 1:5 dilutions with water.
- Concrete mixers, machines, moulds, etc.: use from pure to 1:3 dilutions with water.

## Cleaning of granite, artificial stone:

- **1.-** Mix **DESCA-S** with water in 1:3 1:10 proportions, depending on the porosity of the substrate. The higher the porosity, the higher the dilution.
- **2.-** Spray the mixture on the surface.
- **3.-** Rub thoroughly with a brush.
- **4.-** Rinse with pressure water.

## Cleaning of polished stone surfaces:

For cleaning surfaces made of synthetic or natural marble, ceramic tiles, etc., the solutions should be at least with 10 to 12 parts of water. In these type of uses, it's always necessary to make a previous test in a little visible area, in order to find the most suitable dilution without damaging the surface.

#### **PRECAUTIONS:**

Causes burns when pure. Irritating to the respiratory system. Keep out of the reach of children. In case of contact with eyes, wash immediately with plenty of water and seek medical advice.

### **PACKAGING:**

**DESCA-S** is packaged in 25 and 60 litre non-reusable plastic containers and in 1000 litre containers.

### **ADVANTAGES**

- Concentrated product.
- Scale remover and enhanced cleaner.
- Can be applied on metal and stone surfaces.
- Can be used diluted with water in high proportions.

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