



UNI EN ISO 9001:2008  
Quality System Certified Company



## TECHNICAL DATA SHEET

PRODUCT

# DDA

**STRONG ACID DETERGENT**

DDA is a detergent of extremely fast acidic action. It removes calcareous layers and other mineral deposits. Excellent for the removal of the dirt in construction yards in general, quickly removes build-up residues and saline encrustations. It opens the porosity of the material to allow the better penetration of the protecting sealers.

### FUNCTION

STRONG ACID DETERGENT, SCALE REMOVER

### LINE

DETERGENT

DEEP CLEANING and SURFACE PREPARATION

### INDICATION

Recommended for the removal of any calcareous encrustation (efflorescence, water marks, excess of cement, etc). Works well on rust

### MATERIALS

**Natural stones, glass, ceramic tiles, gres porcelain tiles, concrete.**

Contains anti-corrosion inhibitors for greater applicability.

### HOW TO USE

Under normal conditions, use in a 10-20% dilution in water (1-2 liter of DDA in 10 liters of water). In severe cases may be used undiluted. Let the product work and rinse well by clear water. To neutralize the residual acidity, add a small amount of **NEUTREX** to the rinsing water.

2 to 3 additional rinsings may be needed to eliminate every trace of product, especially, if an impregnator/protecting product must be applied after the application of DDA.

### TEST

Before application effect a preliminary test to determine the compatibility of the product with the surface to be treated, the correct dilution ratio and the eventual subsequent applications needed.

### COMPOSITION

Contains anionic surfactants mineral and organic acids, binders, corrosion inhibitors.

### TECHNICAL INFORMATION

Quantity used will vary according to the degree of encrustation. In severe cases, allow the product to work for a longer period of time or repeat the application.

### STABILITY

The product **CANNOT STAND THE FROST**. Do not store at temperature lower than 0°C (32°F) or and higher than 35°C (95°F).

These conditions respected and kept in the original and well closed container, the product is stable at least 1 (one) year.

### NOTE

Acid detergent: wear impermeable gloves and protective goggles. Keep out from the reach of children  
For more information about safety see product label or the Material Safety Data Sheet.



### IMPORTANT

**Do not use** on surfaces that are sensitive to acids (on **polished marbles, anodized aluminium, etc.** acid products will remove the polish).

Plastic brushes can be used for optimal cleaning results.

In case of doubt it is always necessary to effect a preliminary test.

### PACKAGING

1 L., 5 L., 10 L.

**LIMITATION OF LIABILITY** The data provided derive from published information or from our own laboratory tests. The information provided here must be considered as a guideline and not as any form of performance guarantee. Liability for defective products, when verified, is limited to refund of the purchase price since the use and the application of the product is beyond the control of the manufacturer or supplier

**A PRELIMINARY TEST IN A SMALL, HIDDEN, AREA IS RECOMMENDED BEFORE THE APPLICATION**