det-acido 01/19 105



DET-ACIDO

DET-ACIDO

Buffered acid-based cleaning product.

substrate preparation



det-acido

APPEARANCE

Transparent liquid

STORAGE

12 months in dry place, protected from frost and high temperatures

FIELDS OF USE

- DET-ACIDO is used for removing traces of cement, or cement-based products such as adhesives and grouting, from ceramic surfaces. It is also used for removing saline bloom or scaling from the surfaces of cement-based grouting or cotto tiles, especially when fixed in the traditional way.

NATURE OF THE PRODUCT

DET-BASICO contains buffered acid and surface-active agents. For further details, ask the technical office for the safety brief or download it from the web site www.technokolla.com.

APPLICATION

DET-ACIDO must be evenly sprinkled over the surface and allowed to act for not more than 1-2 min. During this time, rub the surface clean using a hard brush or common domestic brush, then rinse with plenty of water. Buffered acid means that, unlike very aggressive acids (hydrochloric, hydrofluoric, phosphoric, muriatic, etc.), the product does not develop highly harmful toxic fumes. When using DET-ACIDO, always wear protective gloves and goggles and avoid contact with the skin. If this happens, the affected part must be immediately rinsed under running water. Tools used with DET-ACIDO can be easily cleaned with water.

CONSUMPTION

 \sim 100-200 g/m² depending on porosity of substrate



WARNINGS AND RECOMMENDATIONS

- do not apply to: metal, natural stone, marble or wood
- very porous surfaces, such as cotto, must be thoroughly wetted prior to being washed
- do not apply to absorbent surfaces
- never ever transfer the product into unlabelled bottles

| TECHNICAL SPECIFICATIONS OF LIQUID/POWDER | VALUE |
|---|-------------|
| Appearance | Liquid |
| Colour | Transparent |
| Weight density (g/cm ³) | ~ 1.02 |
| рН | ~ 1.0 |
| Time to wait before rinsing | 5 min. |

Technokolla reminds you to examine the "**notes**" document that completes the information in this data sheet. The document can be downloaded in the pdf format from the website www.technokolla.com.

The advice about technical matters in the technical data sheets, or given verbally or in writing by our personnel as part of our customer assistance service, is the result of our best and most up to date experience. Since we are unable to personally modify the conditions in the building site or the way the work is carried out, this information is purely indicative and, thus, binds us neither legally nor in any other way in relation third parties. This information does not relieve the end user from being responsible for testing our products so as to make sure they are fit for the required use. We therefore strongly advise the customer/user to subject Technokolla's products to preventive tests in order to ensure that they are suitable. The end user is also responsible for checking to make sure that this technical data sheet is not obsolete and that more recent editions have not replaced it. Thus, before using our products, you are advised to download the most up to date version of the technical data sheet from our web site www.technokolla.com.



Sika Italia S.p.A.

Registered Office and Administrative Headquarters: Via L. Einaudi 6, 20068 Peschiera Borromeo (MI) Sassuolo Plant (MO): Via Radici in Piano 558, Postal Code 41049 Tel: +39 0536 809711 Fax: +39 0536 809729 www.technokolla.com