



## TILE & STONE CLEANER

### HEAVY DUTY TILE & STONE CLEANER TO REMOVE CEMENT & GROUT RESIDUES

Dubond's Acid Cleaner is an inhibited heavy duty acid cleaner especially recommended to rapidly remove cement residues, salt peter, grout, tempera and lime scale on ceramic tiles, cotta, terracotta tiles, aged marble, porcelain stoneware etc. It is a powerful, heavy duty, acid - based cleaner for ceramic tiled floors and walls. The cleaner can be easily applied to both horizontal and vertical surface, where it remains in contact with the area to be cleaned. Acid Cleaner is designed for removal of cement film residues, efflorescence and lime scale. It may also be used as general purpose cleaner on other acid resistant surface.



#### Green Building Rating



Mineral  $\geq$  30%



Low Emission



Solvent < 5 g/kg



Low Ecological Impact



Health Care



Water Based

#### Areas of Application

- Specially recommended to rapidly remove cement residues, grouts and lime scale on ceramic tiles, terracotta tiles, aged marbles, porcelain stone wear etc.
- Can be used over horizontal and vertical surface both.

#### Features & Benefits

- Designed for removal of cement film residues, efflorescence and lime scale
- Used as general purpose cleaner on other acid resistant surface.
- It can be diluted up to 10 times

#### Method of Application

1. Always test initially on a small inconspicuous area.
2. Liberally apply Dubond's Acid Cleaner to the floor area to be cleaned.
3. Leave in contact with the area approx for 10 to 15 minutes.
4. Using a stiff bristled brush or a scrubbing pad, thoroughly scrub the area treated with Acid cleaner.
5. Mop up the solution and rinse well with water up to 3 to 4 times until all traces of the solution have been removed.
6. Heavily soiled areas may require subsequent applications of Dubond Acid Cleaner.

## ■ Precautions & Limitations

- Do not use on surfaces that are not resistant to acid such as marble / terrazo.
- Dilute to the correct ratios as required : Light cleaning on glazed and unglazed tiles, bricks, slate, stones and quarry tiles use 1 part Acid Cleaner to 4 parts clean water.
- Heavily soiled areas may require an undiluted solution to be applied.
- Do not use on new areas until the adhesive and grout are fully cured.
- Immediately clean an accidental spillages by washing thoroughly with water.
- The washing with acid cleaner of recently grouted flooring can be done at least 3- 10 days after grouting.
- Do not use on polished marble or on other polished materials containing calcium carbonates as they would loose their brightness.
- Always test on an inconspicuous area if the material is not well known or if there is some doubt about the surface resistance to chemical agents.
- In case material is released or spilled, clean up most of the product. Store the residue in plastic tank, neutralize with a solution of caustic soda adjusting the pH to 6-7, then send to an appropriate water conditioner or call for a specialized company personnel.

## ■ Technical Information

Appearance	<b>Limpid Liquid</b>
Colour	<b>Slightly Rosy</b>
Odor	<b>Slightly Perfumed</b>
pH	<b>(5% Solution) : 1-1.5</b>
Spec.Gravity	<b>(20°C) : 1.130 Gr./Cc</b>
Biodegradability	<b>90%</b>

## ■ Coverage

Approximately 1 liter of Acid Cleaner cleans about 5 - 20 M<sup>2</sup> of floor.

## ■ Packing

Available in 500 ml, 1 Liter, 5 liter and 20 liters containers.

## ■ Shelf life & storage

12-24 months in original sealed packing kept in cool and dry place. store in a dry place in the original container.

## ■ Health & Safety Precautions :

IRRITANT. Irritant to eyes and skin.

Keep locked up and out of children's reach avoid contact with eyes and skin.

In case of contact with eyes wash immediately with plenty of water and call for a doctor.

Harmful for the water organisms, it can give negative effects on the longterm for the water environment.

Do not waste in the environment.

Always refer to the special instructions (safety data sheets).

DISCLAIMER The product information & application details given by the company & its agents has been provided in good faith & meant to serve only as a general guideline during usage. Users are advised to carry out tests & take trials to ensure on the suitability of products meeting their requirement prior to full scale usage of our products. Since the correct identification of the problems, quality of other materials used and the on-site workmanship are factors beyond our control, there are no expressed or implied guarantee / warranty as to the results obtained. The company does not assume any liability or consequential damage for unsatisfactory results, arising from the use of our products.

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