

# TECHNICAL DATA SHEET



### PROLONG PROCLEAN TILE CLEANER & REMOVER

P011

PRODUCT CODE: ProClean Tile Cleaner & Remover: PLCLEAN&REMOV (01) (05)

PRODUCT DESCRIPTION: ProClean Tile Cleaner & Remover is a ready for use, concentrated acid based cleaner that is suitable for cleaning and removing cement mortar, efflorescence, lime wash, oil and general stains from terracotta tiles,

ceramic (glazed) tiles, slate, brick, concrete, tile grout, pool mosaics and similar surfaces.

**INTENDED USES:** ProClean Tile Cleaner & Remover is ideal for cleaning cement mortar, brick work, stone facades, pool

mosaics, clay copings, slate, concrete and rejuvenating old tile grout. ProClean Tile Cleaner & Remover may be used on terracotta tile, ceramic (glazed) tiles, quarry tiles and slate. Removes cement from building

equipment and earth stains from masonry surfaces.

**FEATURES**: ProClean Tile Cleaner & Remover activates with stubborn dirt, stains and blemishes to ensure an

effective method of cleaning. It is non-flammable and economical (as in most instances a dilution with water

is necessary).

PRODUCT INFORMATION:

**APPEARANCE** Liquid

COLOUR Clear

**ODOUR** Characteristic S G @ 25°C 1.0 g/ml РΗ Acidic.

**APPLICATION DETAILS:** 

**THINNING** May be diluted with up to 15 parts water.

**CLEANING** Water.

Cement mortar, brick work, stone facades, pool mosaics, clay **SUBSTRATE** 

copings, slate, concrete, tile grout, terracotta tiles, ceramic

(glazed) tiles, quarry tiles and slate

Before applying, carry out a trial test patch to ensure the suitability

of the substrate and the correct concentration required.

PREPARATION:

- All surfaces remove all furniture, metal objects, brass, copper, magnesium, zinc, stainless steel, anodized aluminium and chromed items from the area to be cleaned. Avoid use on acrylic or polyester sanitary ware. Avoid contact with fabrics.
- Use only in well ventilated area.
- Before applying, carry out a trial test patch to ensure the suitability of the substrate and the correct concentration required.
- Dilute with water (up to 15 parts water) as required, for the specific cleaning application.
- When diluting with water, add ProClean Tile Cleaner & Remover to water and not vice versa to prevent accidental splashing.

**APPLICATION:** 

- Dilution: light cleaning (10-15 parts water), medium duty cleaning (5-10 parts water), heavy duty cleaning (0-5 parts water).
- General cleaning apply a liberal coat (either neat or diluted as required) and allow to activate for 5 minutes.
- Once activated, scrub area vigorously with a stiff brush, broom, sponge or cloth as required, until frothing is complete.
- It is recommended that small areas be cleaned at a time to avoid damage to the surface being
- Once surface is clean, rinse well with water.
- Some areas may require further treatment. Repeat cleaning and scrubbing process in these areas.
- Rinse with clean water and allow to dry.
- If surface is to be painted, clean off any acid residues with ProLong Sugar Soap, and rinse off with fresh water.

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#### STORAGE AND PACKAGING:

- Store away from direct sun, heat and severe cold.
- Keep containers tightly closed.
- Packaging: 1lt & 5lt.
- Shelf life. 24 months from date of manufacture when correctly stored and unopened.

#### TRANSPORTATION:

SHIPPING NAME: Hydrocloric Acid

**PACKAGING GROUP:** Ш **HAZARD CLASS:** 8-H-C S.I.N/UN NUMBER: 1789

**ENVIRONMENTAL HAZARDS:** Not dangerous for the environment.

#### **CAUTIONS:**

- Corrosive. Avoid contact with furniture, metal objects, brass, copper, magnesium, zinc, stainless steel, anodized aluminium, chrome, fabric, acrylic or polyester sanitary ware.
- If in doubt regarding suitability of the substrate, it is recommended that a small test patch be applied first.
- Waste disposal do not empty into drains or water courses.

## **SAFETY PRECAUTIONS:**

- Store in upright position. Ensure container and lid in good condition.
- Keep away from children.
- Open and use in well ventilated area.
- The use of personal protective equipment is recommended, e.g. rubber gloves and goggles.
- Keep away from food, drink and animal feed.
- Take care to avoid contact with eyes. In case of contact, rinse eyes with clean water and seek medical attention.
- If contact with skin should occur, wash well with soap and water.
- Harmful if swallowed. Seek medical attention and do not induce vomiting.
- Refer to Safety Data Sheet for complete information. See www.durapaints.co.za.

#### DISCLAIMER:

- The recommendations contained herein are given in good faith and are meant to guide the specifier or the user.
- They are based on results gained from our experiences and tests and are believed to be reliable.
- Products are manufactured to stringent specifications under laboratory controlled conditions. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to application are beyond our control. Warranty is restricted to the replacement of defective product and excludes any direct, indirect or consequential loss of any nature howsoever caused.
- Technology may change necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used. See www.durapaints.co.za.

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