

**RESTORE BRICK CLEANER****1. DESCRIPTION**

Restore Brick Cleaner is a multi-purpose acid based cleaning agent.

2. INTENDED USE

- Removes rust and cement from building equipment e.g. spade, wheelbarrows, etc.
- For the effective removal of lime wash and distemper before painting
- Removes earth stains from masonry surfaces
- Eliminates fungal discoloration and growth
- Removes stains from glass mosaics and pool copings
- Recommended for cleaning excess mortar from brickwork, paving, shuttering, scaffolding, pool copings, plumbing fixtures, etc.

3. PRODUCT FEATURES

- **Restore Brick Cleaner** is a specially formulated blend of acids with selected additives which enhance the effectiveness.
- Safer to use than normal acids, such as pool acids
- It is economical (as in most instances a dilution with water is necessary)
- It is non flammable

4. LIMITATIONS

- Always perform a dilution test first to determine the correct concentration for the job
- Do not use **Restore Brick Cleaner** on acrylic or polyester sanitary ware.
- Avoid using it on magnesium, zinc or anodized aluminium, although it is safe to use on most metals used for spades, forks, scaffolding, bathroom fittings, moulds, forms, etc.
- To avoid excessive etching of surfaces do not allow **Restore Brick Cleaner** to puddle when applied in high concentration.
- When diluting with water, add the **Restore Brick Cleaner** to water and not vice versa. This is to prevent accidental splashing.

5. TECHNICAL DATA

Product Code	RES 6005
Colour	Pale yellow-green
Appearance	Liquid
Packaging	1ℓ, 5ℓ & 20ℓ plastic containers
Flashpoint	Non-flammable
S.G (Weight)	1.107 kg/l

6. SURFACE PREPARATION

- Wet the surface thoroughly with clean water
- Apply **Restore Brick Cleaner** at chosen dilution (or undiluted).
- Scrub vigorously, if necessary with a hard bristle brush until the frothing is complete
- For non-porous substrates use a soft cloth to remove stains.
- Repeat if necessary
- Rinse thoroughly with water
- If surface is to be painted, clean off any acids residues with a solution of **Restore Sugar Soap Liquid** at a concentration of one cup to 5 litres hot water, then rinse off with fresh water.
- **Mixing**
Ready for use
- **Thinning**
Apply undiluted or diluted up to 5 parts with water by volume.
Test first to establish correct dilution for the job
- **Method**
Cloth, brush, hard bristle brush, sponge
- **Storage**
Store in a cool dry place away from direct sun.



7. SAFETY PRECAUTIONS

- The use of personal protective equipment is recommended, e.g. suitable gloves, goggles, apron
- Always keep paint out of reach for children.
- Ensure good ventilation during application and drying
- Store in cool, dry place, away from any sources of heat
- Store in original container
- Keep out of direct sunlight
- Ensure cap is tightly sealed and product is kept upright at all times
- Dispose of empty container and do not use for any other purpose
- If accidental contact with skin should occur, wash immediately with soap and water or a recognised skin cleaner.
- Take care to avoid contact with the eyes. In case of contact, immediately rinse the eyes with plenty of water and seek medical attention
- Harmful if swallowed. Seek medical attention and do not induce vomiting.
- Refer to Material Safety Data Sheet for complete information.

Environmental Health & Safety Information

DANGER! CORROSIVE! WILL CAUSE EYE BURNS AND PERMANENT TISSUE DAMAGE.

HARMFUL IF SWALLOWED. CONTAINS ORGANIC SALT. AVOID CONTACT WITH SKIN. MAY CAUSE PERMANENT SKIN DAMAGE AND SEVERE RESPIRATORY SYSTEM IRRITATION. USE WITH ADEQUATE VENTILATION. Wear protective clothing, acid resistant rubber gloves and eye goggles. Avoid breathing spray mist. If properly used, a respirator may offer additional protection. **FIRST AID:** Eye and skin contact: In case of eye or skin contact, flush immediately with water for 20 minutes. Get medical attention if irritation or symptoms of overexposure persist. If inhaled, move to fresh air. If swallowed, DO NOT induce vomiting. Get medical attention immediately. Give water to dilute material in stomach. Never give anything by mouth to an unconscious person.

CAUTION: KEEP OUT OF REACH OF CHILDREN AND ANIMALS – DO NOT TAKE INTERNALLY.

Refer to Material Safety Data Sheet for additional health and safety information.

IN CASE OF FIRE: Use foam, CO₂, dry chemical, or water fog.

SPILL – Absorb with inert material and dispose of as specified under **Thinning/Clean-up.**

DISCLAIMER

The technical information contained in this document are given in good faith and are meant to be used as a guideline by the specifier or user. Whilst we are confident about the quality of our products, we cannot accept any liability for the incorrect use or application of our products. Surface preparation forms an integral part of the scope of works and it is expected that the highest standards are maintained during surface preparation and application, to ensure that our products perform as intended. Always ensure to use the same product batch numbers, refrain from doing spot touch-ups and paint surfaces from corner to corner to prevent colour and sheen variance.

Please note that all our latest Product Data Sheets and Material Safety Data Sheets are available for viewing on our website at www.prepfit.co.za. All information listed is owned or used under licence of Prepfit and its related companies. © Prepfit (Pty) Ltd. All rights is reserved.