

TECHNICAL DATA SHEET

Kgotso Acid Brick Wash

1. Product Description

Kgotso Acid Brick Wash is a concentrated acid-based cleaner formulated for removing cement residues, mortar stains, efflorescence, and construction grime from face bricks, paving, tiles, and other masonry surfaces. It is ideal for post-construction cleaning and restoration of brickwork without damaging the substrate when used correctly.

2. Applications

- Cleaning face bricks and paving stones
- Removal of cement and mortar splashes after construction
- Eliminating lime scale and efflorescence
- Suitable for use on walls, pathways, outdoor brick features, and tiled surfaces

3. Product Features

- Strong acid formulation for deep cleaning
- Fast-acting — removes mortar, scale, and rust stains
- Safe for use on most brick and masonry surfaces when diluted
- Helps restore natural brick colour
- Easy to apply and rinse

4. Typical Properties

Property	Specification
Appearance	Clear, colourless to slightly yellow liquid
Odour	Strong acidic scent
pH (neat)	< 2.0
Density (25°C)	1.10 – 1.18 g/cm ³
Solubility	Fully water-soluble



062 352 2368



thulekafactory@gmail.com



50 robyn street,
Jukskeipark

- Always wear gloves, goggles, and protective clothing during use

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5. Directions for Use

1. Dilute 1 part **Kgotso Acid Brick Wash** with 3 to 5 parts water.
2. Pre-wet the surface to avoid deep acid penetration.
3. Apply with brush, broom, or spray.
4. Allow to react for 2–5 minutes. Do **not** let the product dry on the surface.
5. Scrub if necessary, then rinse thoroughly with clean water.
6. Repeat for heavy staining.

Note: Always test on an inconspicuous area before full application. Avoid use on limestone, marble, and polished stone.

6. Storage & Handling

- Store upright in a cool, dry, well-ventilated area
- Keep away from children, heat, and incompatible materials (e.g. bleach)

- Avoid inhalation of fumes — use in well-ventilated areas

7. Packaging

Available in:

- 5L, 25L, and 200L HDPE containers
- Custom sizes available upon request

8. Safety & First Aid

- **Skin Contact:** Rinse immediately with water; seek medical attention if irritation persists
- **Eye Contact:** Flush with clean water for at least 15 minutes; seek immediate medical help
- **Inhalation:** Move to fresh air and seek medical attention if symptoms develop
- **Ingestion:** Do not induce vomiting — seek urgent medical help



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