

TECHNICAL DATA SHEET

Kgotso Acid Wash

1. Product Description

Kgotso Acid Wash is a concentrated, high-performance acidic cleaner formulated to remove cement residues, limescale, rust, and hard water stains from hard surfaces. Ideal for construction clean-up, tiled areas, and sanitation in industrial, commercial, and domestic environments. It restores the natural appearance of surfaces by dissolving mineral build-up quickly and effectively.

2. Applications

- Post-construction cleaning of tile and masonry surfaces
- Removal of cement smears, grout haze, and efflorescence
- Elimination of rust and limescale deposits
- Suitable for tiled walls, floors, paving, toilets, urinals, and drains

3. Product Features

- Fast-acting acidic formula
- Dissolves mineral and rust stains effectively
- Ideal for indoor and outdoor use
- Can be used diluted or undiluted depending on the application
- Suitable for ceramic, porcelain, quarry tiles, and bricks
- **Do not use on marble, natural stone, aluminium, or enamel surfaces**

4. Typical Properties

Property	Specification
Appearance	Clear to slightly yellow liquid
Fragrance	Strong acidic/sanitising odour
pH (neat)	<2.0 (highly acidic)
Density (25°C)	1.05 – 1.10 g/cm ³
Solubility	Fully soluble in water
Active Ingredients	Mineral acids, surfactants



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5. Directions for Use

Light Duty:

- Dilute 1:10 with water. Apply with mop, brush, or spray.
- Leave for 3–5 minutes. Rinse thoroughly with clean water.

Heavy-Duty or Cement Residue:

- Use undiluted or 1:5 dilution.
- Apply directly to affected area, allow 5–10 minutes contact time.
- Scrub and rinse well with water.

Important: Always test on a small, hidden area first. Do not allow to dry on surfaces. Avoid prolonged contact on sensitive finishes.

6. Storage & Handling

- Store in a cool, dry area away from direct sunlight
- Keep container sealed and upright when not in use
- Do not mix with bleach, chlorine, or other chemicals

- Always wear PPE (gloves, goggles) during use
- Keep out of reach of children

7. Packaging

Available in:

- 1L, 5L, and 25L HDPE containers
- Bulk quantities available upon request

8. Safety & First Aid

- **Skin contact:** Rinse immediately with water; seek medical attention if irritation persists
- **Eye contact:** Flush with water for at least 15 minutes; seek medical help
- **Inhalation:** Move to fresh air; seek medical attention if breathing difficulty occurs
- **Ingestion:** Do not induce vomiting — seek immediate medical assistance



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