

COSHH DOCUMENT

1. Product Information

- **Product Name:** Kgotso Acid Wash
- **Brand:** Thuleka Chemicals – Too Lekker
- **Manufacturer/Supplier:** Thuleka Chemicals
- **Intended Use:** Acid-based solution used to clean excess mortar, cement splashes, and efflorescence from brick, concrete, and paving
- **Appearance/Smell:** Clear or slightly tinted liquid with a strong disinfectant/fragrance scent
- **SDS Available:** ☒ Yes ☐ No
- **SDS Date/Revision:** June 2025 / Revision 01

2. Hazard Identification

- **Hazard Classification:**
Skin Corrosion (Category 1A),
Serious Eye Damage (Category 1),
STOT SE Category 3 (respiratory irritation)

- **Hazard Statements (H-Statements):**

- H314: Causes severe skin burns and eye damage
- H335: May cause respiratory irritation

- **Precautionary Statements (P-Statements):**

- P260: Do not breathe mist/vapours/spray
- P280: Wear protective gloves/protective clothing/eye protection/face protection
- P303+P361+P353: IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water/shower
- P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
- P310: Immediately call a POISON CENTER or doctor

- **GHS Symbols:**



062 352 2368



thulekafactory@gmail.com



50 robyn street,
Jukskeipark

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3. Exposure Details

- **Who may be exposed:** Builders, cleaning staff, contractors, warehouse and transport staff
- **Routes of Exposure:**
 - Inhalation of vapours or mist
 - Skin contact
 - Eye contact
 - Accidental ingestion
- **Frequency and Duration:** Used occasionally or regularly on construction and renovation sites depending on cleaning needs
- Respirator: Not required under normal use
- Protective Clothing: Acid-resistant apron or full coveralls; waterproof boots
- **Storage Instructions:**
Store upright in a cool, well-ventilated area away from direct sunlight. Keep containers tightly closed and properly labelled. Do not store near incompatible substances (e.g. alkalis, oxidisers, metals).
- **Handling Precautions:**
Avoid contact with skin, eyes and clothing. Do not breathe vapour or mist. Do not mix with bleach or other chemicals—may release toxic chlorine gas.

4. Control Measures in Place

- **Ventilation:**
 - ☑ General ventilation
 - ☑ Local exhaust if sprayed in confined spaces
- **Personal Protective Equipment (PPE):**
 - Gloves: Latex-free disposable or chemical-resistant gloves
 - Eye Protection: Safety goggles or face shield if splashing is likely





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5. Emergency Procedures

- **First Aid Measures:**
 - Inhalation: Move the person to fresh air. Seek medical help if symptoms persist.
 - Skin Contact: Rinse skin immediately with plenty of water for at least 15 minutes. Remove contaminated clothing. Seek medical attention.
 - Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses if present and easy to do. Seek urgent medical advice.
 - Ingestion: DO NOT induce vomiting. Seek immediate medical assistance.
- **Spill Clean-Up:**

Wear full PPE including eye and respiratory protection. Contain spill. Neutralise with sodium bicarbonate or lime before absorbing with inert material (e.g., sand). Dispose of waste through licensed hazardous waste contractor. Prevent runoff into drains or watercourses.

- **Fire-Fighting Measures:**

The product is non-flammable, but will release toxic and corrosive vapours (e.g., hydrogen chloride gas) in a fire. Use foam, water spray, or CO₂. Wear full firefighting protective equipment and self-contained breathing apparatus (SCBA).

6. Disposal Instructions

- **Waste Disposal:**

Do not dispose of into drains or water systems. All acid waste must be neutralised and disposed of through licensed hazardous waste services in accordance with local and national regulations.
- **Container Disposal:**

Rinse containers thoroughly with water (under supervision using PPE) and dispose of via chemical waste stream or approved recycling.



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7. Monitoring, Training & Review

- **Training Required:** All staff handling the product must be trained in safe handling, use of PPE, spill control, and emergency procedures.
- **Monitoring:** Ensure the availability of eyewash stations and emergency showers in the work area.
- **Review:** the COSHH assessment annually, or sooner if the formulation or conditions of use change.

8. Assessment Details

- **Assessed By:** Kyle Houston Woodward
- **Date of Assessment:** 15 July 2025
- **Review Date:** 15 July 2026
- **Signature:**



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