# INCISE CEMWASH MATERIAL SAFETY DATA SHEET



Incise Uganda Ltd Luzira Industrial Park, Kampala, Uganda 256-76622579 info@incise.ug www.incise.ug

#### 1. IDENTIFICATION

Product name: INCISE Cemwash

Use: Two-coat decorative, waterproof cementitious coating for brick,

block, or plaster walls.

Manufacturer: Incise Uganda Ltd

## 2. HAZARD(S) IDENTIFICATION

#### GHS Classification:

Skin Irritation, Category 2 (H315);

Eye Irritation, Category 2A (H319);

Specific Target Organ Toxicity (Single Exposure)

Respiratory Irritation, Category 3 (H335).

#### Label Elements:

 Pictogram: GHS07 (Exclamation mark symbol) – indicates irritant.

- Signal Word: Warning
- -Hazard Statements: H315
- Causes skin irritation. H319
- Causes serious eye irritation. H335
- May cause respiratory irritation.

### **Precautionary Statements:**

Avoid breathing dust.

Use only outdoors or in a well-ventilated area.

Wear protective gloves, eye protection, and a dust mask.

Wash thoroughly after handling.

If on skin: Wash with plenty of soap and water.

- -If skin irritation occurs: Get medical advice/attention.
- -If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. If eye irritation persists: Get medical attention.
- -If inhaled: Remove person to fresh air and keep comfortable for breathing.

Call a doctor if you feel unwell or if symptoms persist.

- -If swallowed: Rinse mouth. Do not induce vomiting. Get medical advice if you feel unwell.
- -Storage: Store in a well-ventilated place. Keep container tightly closed.
- -Disposal: Dispose of contents/container in accordance with local regulations.
- **-Other Hazards:** Product is a powder that can form airborne dust. Dust may cause mechanical irritation to the eyes, skin, and respiratory tract.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

CemWash is a blend of Portland cement, sand (silica), pigments, and proprietary additives. It contains no solvents or volatile chemicals.

#### 4. FIRST-AID MEASURES

Description of First Aid Measures:

- Inhalation: If dust is inhaled, remove person to fresh air immediately.
- Skin Contact: Wash with plenty of soap and water.
- Eye Contact: Flush eyes immediately with clean water for at least 15 minutes.
- Ingestion: Rinse mouth with water and drink plenty of water.

#### 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire. This product is non-combustible.

Unsuitable Extinguishing Media: Not applicable – this material is not flammable. Specific Hazards Arising from the Chemical: Will not burn. May produce dust in a fire, which can irritate respiratory systems.

Special Protective Equipment for Firefighters: Wear full protective clothing, including self-contained breathing apparatus (SCBA), in case of fire.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: Avoid breathing dust. Wear suitable protective gloves, eye protection, and dust mask.

**Environmental Precautions:** Prevent material from entering drains or water systems. This product is not harmful to the environment under normal use.

Methods for Containment and Cleaning Up: Sweep up dry material using a broom or industrial vacuum. Dispose of waste in accordance with local regulations. Avoid the generation of airborne dust.

#### 7. HANDLING AND STORAGE

Precautions for Safe Handling: Avoid generating or breathing dust. Use only outdoors or in a well-ventilated area. Wear personal protective equipment (PPE) as needed. Conditions for Safe Storage: Store in a cool, dry, well-ventilated place. Keep container tightly closed to prevent moisture ingress. Store away from acids, ammonium salts, and incompatible materials.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Limits:** Nuisance dust levels. The silica content can lead to respiratory issues if inhaled in significant quantities over time.

Respiratory Protection: If dust is generated, wear an N95 respirator or equivalent.

Skin Protection: Wear protective gloves to avoid skin contact with dust.

Eye Protection: Wear safety glasses or goggles to avoid eye irritation.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Fine powder, typically grey or colored (depending on pigment).

Odor: Odorless.

pH: ~12 when mixed with water (highly alkaline).

Boiling/Freezing Point: Not applicable.

Flash Point: Not applicable.

Solubility: Slightly soluble in water.

#### 10. STABILITY AND REACTIVITY

**Reactivity:** The product is stable under normal conditions and is non-reactive with common materials.

Conditions to Avoid: Avoid moisture exposure before use to prevent premature setting. Incompatible Materials: Avoid contact with acids and ammonium salts.

Hazardous Decomposition Products: None under normal conditions. In the case of fire, may release calcium oxide.

#### 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Inhalation of dust, skin contact, eye contact.

**Health Effects:** Dust can irritate the respiratory system. Skin contact may cause irritation or burns when wet.

Acute Toxicity: Not classified as acutely toxic.

Carcinogenicity: Contains crystalline silica, a known carcinogen when inhaled in respirable form.

#### 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** Not classified as harmful to the environment. However, large quantities of cement released into water may alter pH and harm aquatic life.

Persistence and Degradability: Cement is not biodegradable but will set and harden once mixed with water.

Bioaccumulation: Not applicable.

#### 13. DISPOSAL CONSIDERATIONS

**Disposal Methods:** Dispose of as ordinary construction waste. Hardened cement can be disposed of as solid waste. Avoid direct disposal into water systems.

Packaging Disposal: Dispose of packaging in accordance with local regulations. Empty buckets can be recycled or repurposed.

#### 14. TRANSPORT INFORMATION

UN Number: Not applicable (non-hazardous material).

Transport Class: Not applicable.

Packaging Group: Not applicable.

**Environmental Hazards:** Not hazardous to the environment. **Special Precautions:** Avoid creating dust during transport.

#### 15. REGULATORY INFORMATION

This product complies with relevant regulations. No ingredients are classified as hazardous under the Globally Harmonized System (GHS) for general use.

#### 16. OTHER INFORMATION

SDS Revision: 1.0

Issue Date: April 28, 2025

Disclaimer: The information provided is based on the best knowledge available at the time of publication. Incise Uganda Limited makes no representations about the accuracy of the

information.



