

INCISE METALLIC

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION

Product name: INCISE Metallic

Use: Ready-to-use decorative metallic coating

2. HAZARD IDENTIFICATION

-GHS Classification:

Eye Damage 1

Skin Irrit. 2

Skin Sens. 1

STOT SE 3

Carc. 1A

-Signal Word:

Danger

-Hazard Statements:

Causes serious eye damage and skin irritation.

May cause sensitization and respiratory irritation.

Prolonged exposure may cause cancer.

3. COMPOSITION / INFORMATION ON INGREDIENTS

- Portland Cement: 20–40%
- Epoxy Resin: 10–25%
- Calcium Carbonate: 10–30%
- Metallic Oxides and Mica: 1–15%
- Water: 30–50%
- Additives: <5%

4. FIRST-AID MEASURES

Inhalation: Remove to fresh air. Seek medical attention.

Skin Contact: Wash with soap and water. Remove contaminated clothing.

Eye Contact: Rinse with water for 15 minutes. Seek immediate medical attention.

Ingestion: Rinse mouth. Do not induce vomiting. Seek medical help.

5. FIRE-FIGHTING MEASURES

Non-flammable

Use surrounding fire media

SCBA recommended

Decomposition may release CO, CO₂

6. ACCIDENTAL RELEASE MEASURES

Wear PPE

Avoid dust

Clean up with HEPA vacuum or wet sweep

Prevent from entering drains

7. HANDLING AND STORAGE

Store sealed in dry conditions
Avoid moisture and dust
Use appropriate PPE
Prevent freezing

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Use local ventilation
Wear gloves, safety glasses, and dust masks
Follow hygiene protocols

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Metallic paste
Odor: Neutral
pH: ≥ 11
Boiling Point: Non-volatile
Solubility: Slightly dispersible in water when wet

10. STABILITY AND REACTIVITY

Stable under normal conditions
Avoid moisture and acids
No hazardous polymerization

11. TOXICOLOGICAL INFORMATION

May cause irritation and burns
Chronic exposure to dust may lead to silicosis or cancer
Contains epoxy sensitizers

12. ECOLOGICAL INFORMATION

Not readily biodegradable
Can raise pH in water
Low bioaccumulation potential

13. DISPOSAL CONSIDERATIONS

Solidify before disposal
Dispose according to local laws
Do not flush to sewer

14. TRANSPORT INFORMATION

Not regulated as hazardous
Keep sealed during transport

15. REGULATORY INFORMATION

Complies with GHS, OSHA, CLP, and UNBS

Contains listed hazardous substances (cement, silica, epoxy)

16. OTHER INFORMATION

Prepared: May 2025

By: Incise Uganda Ltd

This MSDS complies with international GHS standards



Incise Uganda Ltd