

MATERIAL SAFETY DATA SHEET BITUMEN ALUMINIUM PAINT

COMPANY DETAILS Safeguard Chemicals SA CC

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1. Product & Company Identification

Trade Name: Bitumen Aluminium Paint HG

Code: WP-ALUMP Date Revised: 13-03-2007

Synonym: Solvent-based Paint UN No: 1263 Hazchem: 3

2. Composition

Pigment, Aromatic Solvent, Xylene

3. Hazardous Identification

Main Hazard: Solvents Flammability: Flammable

Skin: Allergic skin reaction on contact

Eyes: Irritant

Ingestion: Harmful – lung damage if swallowed

Inhalation: Dizziness, nausea, headaches

4. First Aid Measures

Skin: Wash with soap & water. Seek medical assistance if

irritation persists

Eyes: Rinse immediately & thoroughly with clean water.

Seek medical assistance

Ingestion: DO NOT INDUCE VOMITING. Seek immediate

medical assistance.

Inhalation: Move patient to fresh air. Seek medical assistance

5. Fire Fighting Measures

Product is flammable and produces toxic fumes which are heavier than air and can form an explosive mixture.

Extinguish using CO2, Dry Powder, Foam or Fog

6. Accidental Release Measures

Contain all spillage and collect for disposal. DO NOT allow to spill into drains and sewers. Dispose in accordance with local regulations. Avoid naked flames.

7. Handling & Storage

No open flames. No Smoking. Separate from oxidising agents

8. Exposure Controls/Personal Protection

Skin: Avoid direct contact. Wear protective clothing and

impervious gloves

Eyes: Wear face shield or goggles

Inhalation: Ensure adequate ventilation. Use respirator in

confined spaces

9. Physical & Chemical Properties

Appearance: Silver to Brown viscous liquid

Smell: Pungent/Aromatic

Boiling Point: >120°C
Flash Point: >23°C
Flammability: Flammable

SG: 0.97

10. Stability & Reactivity

Stable under normal conditions. Avoid strong oxidising agents, naked flames and excess heat.

11. Toxicological Information

Toxicity levels not established. Can cause dermatitis over time. Lung damage if swallowed.

12. Ecological Information

Toxic to fish, algae. Floats on water. Solvent evaporates on contact with air.

13. <u>Disposal Information</u>

Dispose in accordance with local regulations. Use approved waste disposal contractors

14. Transport Information

UN No: 1263 Class 3.

15. Regulatory Information

16. Other Information

All information is given in good faith but no representation, guarantee or warranty expressed or implied is made as to the accuracy, reliability or completeness of the information.

This information relates solely to the specific material identified.