

## Material Safety Data Sheet

### SECTION ONE: IDENTIFICATION OF THE SUBSTRATE/PREPARATION:

Name: **Plasterbond** Code: 30001  
Ecochem: 99.07.01 Revision: 24-May-17  
Synonyms:

### SECTION TWO: COMPOSITION ON INGREDIENTS:

EC Classifications: Not classified as hazardous.

### SECTION THREE: HAZARDS IDENTIFICATION:

SAPMA Health Rating: 4-H-C - Minimal- No great risk to health.  
Inhalation: No direct hazard established  
Eyes: Irritating.  
Skin: Irritating. Risk of dermatitis.  
Ingestion: Irritating and nauseating.

### SECTION FOUR: FIRST AID AND MEASURES:

Eyes: In case of any contact and discomfort, rinse well with water and seek medical advice.  
Skin: Always wash after handling chemical substances.  
Inhalation: Move to fresh air.  
Ingestion: Wash mouth with plenty of water. Do not induce vomiting. Seek medical advice.

### SECTION FIVE: FIRE FIGHTING MEASURES:

Non-combustible.  
Dried Residues - Combustible with toxic fumes.

### SECTION SIX: ACCIDENTAL RELEASE MEASURES:

Contain and collect. Keep out of drains and sewers.

### SECTION SEVEN: HANDLING AND STORAGE:

Keep for 12 months in a closed container.  
Protect from frost and direct sunlight.

### SECTION EIGHT: EXPOSURE CONTROLS / PERSONAL PROTECTION:

SAPMA Rating: 4-H-C PPE: Eye Protection  
Inhalation: Never breath dust or fumes from any chemicals  
Skin: Observe the rules of hygiene. Wash before drinking, eating, or smoking.  
Eyes: Avoid direct contact. Use goggles.  
Ingestion: Observe the rules of hygiene. Wash before drinking, eating, or smoking.



### SECTION NINE: PHYSICAL AND CHEMICAL PROPERTIES:

Chemical class: Description: A styrene co-polymer latex: typical

**SG:** > 0.98  
**Boil. Pt (°C) :** ± 100  
**Flash Point (°C):** Not applicable (derived)  
**Solubility in water:** Miscible  
**Appearance:** Milky white liquid

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**SECTION TEN: STABILITY AND REACTIVITY:**

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**Stability:** Stable under normal conditions.  
**Inert:** No reaction with fire-fighting water.

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**SECTION ELEVEN: TOXICOLOGICAL INFORMATION:**

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No carcinogenic, mutagenic or genetic effects established  
**LD<sub>50</sub> Oral:** 500mg (derived)

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**SECTION TWELVE: ECOLOGICAL INFORMATION:**

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Medium to long term environmental effects. Contain, collect, and remove.

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**SECTION THIRTEEN: DISPOSAL INFORMATION:**

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Use reputable waste disposable contractors. Exercise caution in disposal of used containers.

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**SECTION FOURTEEN: TRANSPORT INFORMATION:**

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Not classified as hazardous.



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**SECTION FIFTEEN: REGULATORY INFORMATION:**

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**EC No:** N/A  
**EC Classification:** Not classified as hazardous.  
**S2** - Keep out of reach of children.

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**SECTION SIXTEEN: OTHER INFORMATION:**

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All information is given in good faith but without guarantee in respect of accuracy and no responsibility is accepted for errors or omissions or the consequences thereof.

OELS derived from OHS Act Regulations for dangerous chemical substances of 25 August 1995 (EH-42)  
SAPMA Rating- South African Paint Manufacturers Association Guide to Health Hazards (SABS ARP 006:1991)  
These recommendations were extracted from the EcoChem database (Les Fisher - 031 2660523)