



MATERIAL SAFETY DATA

EDITION: 7 DATE: AUGUST 2007

1. PRODUCT

NAME: **weber PR340**

Chemical Nature

A water based styrene acrylic resin containing coalescing aids and fungicides

Manufacturer

Weber

Saint-Gobain Weber Limited
Dickens House
Enterprise Way
Flitwick
Bedford.
MK45 5BY.

EMERGENCY TELEPHONE NUMBER. 08703 330070

2. COMPOSITION

A water based styrene acrylic resin containing coalescing aids and fungicides.

EEC Symbol: None R Phrases: None

3. HAZARDS IDENTIFICATION

Repeated contact with the skin may cause dermatitis. May be irritating to the eyes. Avoid breathing vapour. Avoid swallowing.

4. FIRST AID MEASURES

- SKIN CONTACT:** Wash the affected area thoroughly with clean cold water before product dries. If irritation continues seek medical advice. Clothing contaminated with wet product should be removed and washed thoroughly before reuse.
- EYE CONTACT:** Wash eyes immediately with plenty of clean cold water. If irritation persists seek medical advice.
- INHALATION:** Move affected person to fresh air. If recovery is not rapid seek medical attention.
- INGESTION:** If swallowing has occurred do not induce vomiting. Give person plenty of water to drink. Seek medical attention

5. FIRE-FIGHTING MEASURES

The product is non-flammable in its liquid state. However, if all of the water content evaporates, the remaining dried resin may burn giving rise to carbon monoxide and carbon dioxide as combustion products.

Exposure hazards

Do not release water contaminated with this product into surface water drains.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Avoid contact with skin, eyes and clothing.

Environmental Precautions

Prevent contamination of soil, drains and surface water.

Methods for Cleaning

Take up with absorbent, dry, inert material and place in suitable, closable container for disposal in accordance with local regulations. Keep children away from clean up operations. Dispose to a place authorised to accept builder's waste. Small quantities can be disposed of as normal household waste.

7. HANDLING AND STORAGE

Handling

Ensure good ventilation. When handling pails of this product, due regard should be paid to Manual Handling Operations Regulations

Storage

Pails should be stacked in a safe and stable manner. Store in dry conditions away from food and drink.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Technical Protective Measures

No special measures required

Exposure Limits

Occupational Exposure Standard (OES) Limits 8 hour TWA (According to EH40/00)

Resin contains styrene: Maximum Exposure Limit: 100ppm

Respiratory Protection

Suitable respiratory protection should be worn to ensure that personal OES is not exceeded, particularly if the product is to be sprayed.

Hand Protection

Wear suitable gloves.

Eye Protection

Suitable goggles or face protection should be worn wherever there is a risk of product entering the eye.

Skin Protection

Wear overalls and closed footwear.

9. PHYSICAL AND CHEMICAL PROPERTIES

Contains Styrene
Physical state: Non-flammable viscous liquid
Specific Gravity: 1.58gcm⁻³ (approx)
Boiling Point: 100°C

10. STABILITY AND REACTIVITY

Stable under normal room temperature storage conditions.

11. TOXICOLOGICAL INFORMATION

Eye Contact

May cause eye irritation

Skin Contact

The product may cause irritation, contact dermatitis or allergic dermatitis.

Inhalation

May be irritating on inhalation

12. ECOLOGICAL INFORMATION

Prevent contamination of soil, drains or surface water. Styrene is harmful to aquatic organisms.

13. DISPOSAL CONSIDERATIONS

Dispose of empty pails or surplus product to place authorised to accept builder's waste. Keep out of reach of children. Local regulations should always be observed

14. TRANSPORT INFORMATION

Classification for Transport not required

15. REGULATORY INFORMATION

Symbols: None

R Phrases:

None

S Phrases:

S2: Keep out of reach of children
S28: After contact with skin, wash immediately with plenty of water.
S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37/39: Wear suitable protective clothing, gloves and eye/face protection.

16. OTHER INFORMATION

This safety sheet has been prepared in accordance with the provisions of the EC SDS Directive 91/155.