



**MATERIAL SAFETY DATA**

EDITION: 4 DATE: DECEMBER 2004

**1. PRODUCT**

NAME: **santane TL**  
**santane EFL**

Chemical Nature

Weatherproof protective coatings based on an aqueous acrylic polymer dispersion available in a range of colours

Manufacturer

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

EMERGENCY TELEPHONE NUMBER. 08703 330070

**2. COMPOSITION**

An aqueous acrylic polymer dispersion containing aggregates and additives  
EEC Symbol: Xi R Phrases: R43  
Contains 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)  
(CAS No. 55965-84-9)

**3. HAZARDS IDENTIFICATION**

Irritant. May cause sensitisation by skin contact

**4. FIRST AID MEASURES****SKIN CONTACT:**

Wash off with plenty of soap and water. Do not use organic solvents

**EYE CONTACT:**

Immediately rinse with water for at least 15 minutes. Seek medical attention

**INHALATION:**

Move affected person to fresh air. Seek medical attention if necessary.

**INGESTION:** Rinse mouth with water. Seek medical attention

**5. FIRE-FIGHTING MEASURES**

The wet material will not burn. Dried films are combustible.

Water, foam, carbon dioxide or dry powder extinguishers are all suitable

Exposure hazards

Do not release chemically contaminated water into drains, soil or surface water. Sufficient measures must be taken to retain water used for extinguishing. Dispose of contaminated water and soil according to local regulations

## 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 (e.g. sand) and place in a suitable and closable container for disposal according to local regulations.

## 7. HANDLING AND STORAGE

### Handling

**santane EFL & santane TL** should be handled in accordance with good industrial safety and hygiene practices.

### Storage

Store in original undamaged containers securely closed. Store between 5°C and 35°C, away from direct sunlight. Protect from frost.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Technical Protective Measures

No special measures required

### Exposure Limits

None

### Respiratory Protection

Not necessary. Work in well ventilated area.

### Hand Protection

Wear suitable gloves.

### Eye Protection

Wear suitable goggles or face protection

### Skin Protection

Wear overalls

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: A thixotropic liquid available in a range of colours.

Odour: Slight characteristic smell of acrylic resin.

pH: Approx. 8

**10. STABILITY AND REACTIVITY**

santane EFL & santane TL are stable under normal conditions of use.

**11. TOXICOLOGICAL INFORMATION**

Long-term experience of handling this type of coating under industrial conditions indicates the absence of any chronic or acute effects.

**12. ECOLOGICAL INFORMATION**

santane EFL & santane TL are totally miscible with water. Prevent contamination of soil, drains or surface water. No other specific information available.

**13. DISPOSAL CONSIDERATIONS**

santane EFL & santane TL are not classified as hazardous waste, but residues should not be discharged to drains without prior consent. Existing local regulations must always be complied with.

**14. TRANSPORT INFORMATION**

santane EFL & santane TL are not classified as hazardous for transportation.

**15. REGULATORY INFORMATION**

Symbol: Xi, Irritant

Contains: 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (MIT/CMIT) (3:1) (CAS No. 55965-84-9)

R Phrases:

R43: May cause sensitisation by skin contact

S Phrases:

S24: Avoid skin contact

S28: After contact with skin, wash immediately with plenty of soap and water.

S36/37/39: Wear suitable protective clothing, gloves and eye / face protection.

S46 If swallowed seek medical advice immediately and show this container or Label

**16. OTHER INFORMATION**

None

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