



MATERIAL SAFETY DATA

EDITION: 6 DATE: July 2011

1. PRODUCT

NAME: **weber.joint silicone**

Chemical Nature

Flexible silicone sealing compound

Manufacturer

Weber

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

EMERGENCY TELEPHONE NUMBER. 08703 330070

2. HAZARDS IDENTIFICATION

Essentially non hazardous.

3. COMPOSITION

Contains:

Methyltriacetoxysilane (CAS No. 4253-34-3) 1 – 10 % (-:R14; Xn:R22; C:R34)
Triacetoxo(ethyl)silane (CAS No. 17689-77-9) 1 – 10 % (-:R14; Xn:R22; C:R34)
Distillates (petroleum) hydrotreated middle (CAS No. 64742-46-7) 10-30% (Xn:R65)

4. FIRST AID MEASURES

SKIN CONTACT: Wash immediately with plenty of soap and water
EYE CONTACT: Bathe the eye with running water for 15 minutes
INHALATION: Wash out mouth with water
INGESTION: Consult a doctor

5. FIRE-FIGHTING MEASURES

Suitable Extinguishers: Suitable extinguishing media for surrounding fire should be used. Carbon dioxide, foam, dry chemical or water fog. Use water spray to cool containers

Exposure hazards

In combustion emits toxic fumes. Firefighters should wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

See Section 8.

Environmental Precautions

Turn leaking containers leak-side up to prevent the escape of liquid. Do not discharge into drains or rivers. Contain spillage using bunding.

Methods for Cleaning

Absorb onto dry earth or sand. Transfer to a closeable, labelled salvage container for disposal by an appropriate method.

7. HANDLING AND STORAGE

Handling

Ensure sufficient ventilation in the area. Avoid direct contact with the substance.

Storage

Store in cool, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Technical Protective Measures

Ensure there is sufficient ventilation of the area.

Workplace Exposure Limits (WEL)

Substance	8 hr TWA	15 min STEL
Methyltriacetoxysilane	10 ppm	25mg/m ³
Triacetoxo(ethyl)silane	10 ppm	25mg/m ³
Distillates (petroleum) hydrotreated middle	5mg/m ³	10mg/m ³

Respiratory Protection

Respiratory protection not required.

Hand Protection

Wear suitable gloves

Eye Protection

Wear suitable goggles or face protection. Ensure eye bath is to hand.

Skin Protection

Wear overalls and closed footwear

9. PHYSICAL AND CHEMICAL PROPERTIES

Paste

Characteristic odour

Highly viscous
Relative density: 0.96

10. STABILITY AND REACTIVITY

Stable under recommended transport or storage conditions. Avoid heat.

Materials to avoid: Strong oxidising agents.

Hazardous Decomposition Products: In combustion emits toxic fumes. If product is heated to $>150^{\circ}\text{C}$, trace quantities of formaldehyde may be released. Adequate ventilation is required.

11. TOXICOLOGICAL INFORMATION

There may be mild irritation at the point of skin contact.
There may be irritation and redness on contact with eyes.
There may be irritation of the throat.

12. ECOLOGICAL INFORMATION

Prevent contamination of soil, drains or surface water. No other specific information available.

13. DISPOSAL CONSIDERATIONS

Dispose according to local regulations.

14. TRANSPORT INFORMATION

Classification for transport not required.

15. REGULATORY INFORMATION

None.

16. OTHER INFORMATION

The information supplied by the manufacturer on epoxy constituents is contained within this data sheet.

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