

Date: 21 November 2011

Information Sheet No.: TDS00073/2

## EVO-STIK TRADE MULTI PURPOSE SILICONE SEALANT ACETOXY SILICONE SEALANT

Evo-Stik Trade Multi Purpose Silicone Sealant is a high quality moisture curing, acetoxy silicone sealant. It cures to form a tough long-lasting seal. Evo-Stik Trade Multi Purpose Silicone Sealant contains a fungicide and is ideal for sealing around sanitary fittings in kitchens and bathrooms. Before using this product refer to the relevant Health & Safety Data Sheet.

### Uses

- Ideal for jointing between tiles and baths, basins, shower trays, kitchen worktops and stainless steel sink-tops
- Excellent adhesion to non-porous surfaces such as glass, stainless steel and ceramics & plastic baths and fittings

### Product Characteristics

Colour White, clear, black &amp; brown

Form Thixotropic paste

Specific Gravity 0.97 at 23°C and 50% relative humidity

Composition Moisture-curing, acetoxy cure, silicone

Product Code **483439** White C20 x 12  
**483422** Clear C20 x 12  
**483415** Brown C20 x 12  
**070325** Black C20 x 12

Shelf life/storage One year from date of manufacture when stored unopened in a cool, dry place within the temperature range +5°C to +25°C and out of direct sunlight. PROTECT FROM FROST

Odour 'Vinegar' odour of acetic acid whilst curing

### Typical Performance Data (approx.)

Curing Time Approx. 3 mm per 24 hours at 23°C and 50% relative humidity

Skinning Time 30-40 minutes dependent upon ambient conditions

### Application

Temperature +5°C to +40°C

### Service

Temperature -30°C to +80°C

Coverage 10 linear metres of 6mm diameter bead per C20 cartridge

### Directions for use

#### IMPORTANT

Before using Evo-Stik Trade Multi Purpose Silicone Sealant refer to the relevant Health & Safety Data Sheet. Available at [www.bostik.co.uk](http://www.bostik.co.uk) named as the code above.

### Preparation

1. Work in warm but well ventilated conditions.
2. Joint surfaces must be clean, dry, sound and free from dust and other contaminants that may impair adhesion.
3. If desired place masking tape along the joint edges before application. This can make it easier to make a neat, tooled finish. Use a spatula with a round end to tool the sealant and check that this tool just fits into the gap between the masking tape so that it catches the excess sealant.
4. Do a test run without applying any sealant to 'get-a-feel' for the difficult areas to seal in corners, behind taps and raised joints.

### Application

1. Unscrew the nozzle, and using a sharp knife, cut off the dome of the cartridge, taking care not to damage the thread. Screw the nozzle on to the cartridge.
2. Cut off the tapered end of the nozzle at a 45 degree angle, to a width matching the gap to be sealed.

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3. Fit the cartridge into the cartridge gun by pressing the release plate and pulling out the plunger. Insert cartridge and repeatedly squeeze the trigger until the sealant appears.
4. Place the nozzle at the start of the gap, and gently squeeze the trigger. Push forward slowly, ensuring that contact is made by the sealant with both sides of the gap. At the end of the run, release the trigger and press the plunger release plate of the gun.
5. Smooth the sealant with a wet, round ended tool (do not use a wetted finger), remove any excess with a cloth moistened with white spirit and then remove the masking tape from either side of the bead.
6. The sealant skins over rapidly (approx 30-40 minutes) and is fully cured in approximately 24 hours depending on bead width, temperature and humidity.

#### Cleaning

1. Uncured sealant  
The bulk should be removed carefully using a soft scraper. The remainder can be removed using a

cloth just moistened with white spirit. Repeat using another clean cloth moistened with white spirit.

2. Cured sealant  
There is no adequate solvent; carefully cut away excess with a very sharp knife. Do not use solvent to remove product from skin – use soap and water.

#### Precautions in Use

Evo-Stik Trade Multi Purpose Silicone Sealant cannot be applied to surfaces which have frost or ice on them. Do not use on zinc, lead or cement based surfaces. Will not resist abrasion in floor joints. Do not use in swimming pools. Do not use for aquarium applications. Prevent entry of uncured sealant into drains or watercourses. Do not use on or against bitumen. Not suitable for bedding double glazed/insulating glass units into frames. Will not accept paint.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Evo-Stik Trade Multi Purpose Silicone Sealant.

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