

Evo-Stik Stops Mould Dead Sealant

SILICONE SHOWER & BATHROOM SEALANT

Date: 9 June 2023

Fact Sheet No.: TDS01774

YOUR SMART ADVANTAGES

- Stays white for life
- Contains premium quality fungicide
- Prevents mould and mildew growth over the sealant

USES

Ideal for sealing around tiles and baths, shower trays, basins, kitchen worktops and stainless steel sink-tops. Excellent adhesion to non-porous surfaces such as glass, stainless steel, ceramic tiles and plastic baths and fittings.

PRODUCT CHARACTERISTICS

Colour	White & Clear
Form	Thixotropic paste
Specific Gravity	0.97 g/ml at 23°C and 50% relative humidity
Composition	Moisture curing acetoxy silicone
Product Code	30614909 White C20 x 12 30614908 Clear C20 x 12
Storage/Shelf Life	18 months from the date of manufacture when stored in the dry between +5°C & +25°C, out of direct sunlight. Protect from frost.

TYPICAL PERFORMANCE DATA (Approx.)

Application Temperature	+5°C to +40°C
Service Temperature	-40°C to +120°C

Coverage	Approx. 10 linear metres of 6mm diameter bead per C20 cartridge
Drying Times	Skin Formation: 30-40 minutes dependent on temperature & humidity. Through Dry: Approx. 2-3mm per 24 hours and 50% relative humidity. Always tool sealant within 20 minutes of application.
Movement Capability	± 25%
Odour	'Vinegar' odour of acetic acid whilst curing

DIRECTIONS FOR USE

Before using Evo-Stik Stops Mould Dead Sealant Shower & Bathroom Sealant refer to the relevant Health & Safety Data Sheet. Available at 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.



FM 01696
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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 onto the cartridge.
2. Cut off the tapered end of the nozzle at a 45° angle, to a width matching the gap to be sealed.
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 quickly (approx. 30-40 minutes) and is fully cured in approx. 1-2 days 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.
3. For the sealant to continue to work effectively, ensure that it is cleaned regularly and not submerged under water.

PRECAUTIONS IN USE

1. Evo-Stik Stops Mould Dead Sealant Shower & Bathroom 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. Will not accept paint and must not be painted. Do not submerge under water.

For any application not covered please contact technical services on 01785-272625 or visit www.bostik.co.uk for advice

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data Sheet for Evo-Stik Stops Mould Dead Sealant Shower & Bathroom Sealant.

BOSTIK HOTLINE

Smart help +44 (0) 1785 272625



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