

bond it

Never compromise on quality!



DE-BOND-MATE SEALANT REMOVER

Non-Drip Gel Formula



MATE SEALANT & ADHESIVE RANGE

Description:

A non-drip gel formula for the complete removal of cured silicone sealant, particularly when silicone has been accidentally smeared over glass, ceramics or counter tops.

Uses

SILICONE SEALANT REMOVER chemically digests cured and uncured silicone elastomers and polymers, leaving their remnants easy to rinse away with water or solvent. Should be used to remove old silicone sealant during renovations. It is suitable for use on brick, concrete, PVCu, melamine laminates, acrylic, uncoated aluminium and its alloys, copper and its alloys, iron and steels, glass and ceramics, epoxy composites without adverse effect. Has little impact on rubber and non silicone elastomers or most painted surfaces, however it is advisable to always test a small area before use.

Application

Product is ready to use and should not be diluted. Ensure the surface of the material is completely dry. Cut away as much of the silicone as possible with a knife or sharp blade. Protect any surrounding paint work with masking tape. Extrude the gel over the old silicone, being careful to avoid areas of correctly applied sealant. The depth of cover should be at least twice as deep as the depth of silicone to be removed. Allow to stand for at least 2 hours (this may vary depending on the characteristics of the silicone and substrate but are typically between 2 to 12 hours.) Wipe clean with a paper tissue or dry cloth and ensure all traces of solvent are removed. Repeat the process if necessary. Keep some water handy to deactivate any runs.

Surfaces should be degreased with a solvent, such as methylated spirit, before applying fresh sealant.

Limitations

Do not use on nylon, re-enamelled or plastic coated metals. If in doubt, try a small area first. The gel should be applied to dry surfaces only and under dry weather conditions. If the gel comes into contact with water, the active ingredients will be deactivated and the gel rendered un-useable. The gel will not completely dissolve silicone sealant but will break down the adhesion of the sealant to the substrate to facilitate removal.

Container Size

125ml plastic cartridge.

Colour

DE-BOND-MATE is light pinkish/brown in colour.

Shelf Life

12 months from date of manufacture when stored in unopened tubes.

Storage Conditions

Store in cool, dry conditions at a temperature between 5-30°C. Protect from frost.

Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Remove any containers to a central disposal point in accordance with local regulations.

Health & Safety

Please refer to separate material safety data sheet for full handling, use and storage instructions. Keep out of reach of children. It is the users responsibility to determine suitability for use. If in doubt contact our Technical Department for advice.

Note: this information is for general guidance only, since site conditions and labour are beyond our control. It is recommended that users make their own tests to determine suitability.



Specification Summary

Appearance	Pinkish/ brown gel
Solubility in Water	Soluble
Storage Temperature	Between 5 and 30°C
Unworked Penetration	260-300
Flashpoint	>75c
Coverage	1 cartridge should be enough to remove 5m of silicone bead
UFI	QF60-U0FC-S00S-0T26

A safe, low odour formulation that does not contain halogenated solvents, heavy metals, cyanide or water.

Minimal hazard rating and its active substances are biodegradable. This product does not contain dichloromethane.

Product Details:

Colour:	Pinky/brown
Code:	DBON1125
Size:	125ml
Barcode:	5060021369406



Part of the Bond It Silicone & Sealants Range

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.



Certificate Number:
6152
ISO 9001, ISO 14001;
ISO 45001



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V3 14/01/21
 Supercedes: V2 05/12/13