



www.3c-sealants.co.uk

# 3C Sealants®



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## Product Technical Data Sheet

Product Name: 3C Sealants 2 in 1 Wood Repair Resin



### DESCRIPTION:

3C 2 IN 1 WOOD REPAIR is a single cartridge design, that is mixed to produce a flexible resin compound based on modified epoxy, for filling and repairing holes, cracks, gaps and rotten timber.

### INSTRUCTIONS OF USE:

Please read before use. Each unit contains component A & B, in one easy to use cartridge, with a 1:1 mix ratio. Mix material well until evenly coloured (Light Beige). Pot life: 15-20 minutes after mixing (20°C). Application between +5°C & +30°C.

### BENEFITS:

- Remains flexible
- Full cure within 8 hours at 20°C
- Easy to mould
- Does not crack or shrink
- Use on joints up to 120mm
- No slumping on repairs 5-60mm
- Can be drilled & planed when cured
- Can be sanded & painted after 8 hours
- Solvent free
- Interior & exterior applications
- Compatible with standard sealant guns

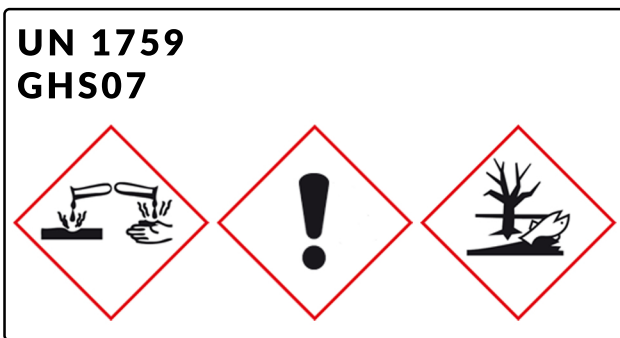
## PRODUCT INFORMATION

Packaging	180ml single cartridge
Shelf Life	12 months
Colour	Light Beige
Storage	Store unopened cartridge in cool dry conditions +5°C to +35°C
Specific Gravity	1.2kg / litre
Temperature Resistance	-20°C to +80°C
Pot Life (20°C)	15-20 minutes after mixing
Skin Formation Time (20°C)	Approx. 30 minutes
Full Cure (20°C)	8 hours
Fill Depth	5-60mm

## HEALTH & SAFETY:

Causes skin irritation. Causes serious eye damage. May cause an allergic skin reaction. Toxic to aquatic life with long lasting effects. Wear protective gloves/clothing and eye/face protection. IF ON SKIN: Wash with plenty of water and soap. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor. If skin irritation or rash occurs: Get medical advice/attention. Dispose of contents/ container in accordance with applicable regulations. Contains epoxy constituents. May produce an allergic reaction.

Contains: reaction product: bisphenol-A-(epichlorhydrin) 2-Propenoic acid, reaction products with pentaerythritol, 1,6-Hexanediol diglycidyl ether, hexane-1,6- diol diacrylate.



This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for their application. Therefore, tests are necessary. Our general conditions apply.