

Technical Data Stick 2 Rapid Epoxy Syringe – 24ml

DESCRIPTION AND USES

STICK 2 RAPID EPOXY ADHESIVE is an industrial strength two part clear adhesive which sets hard in just 10 minutes. RAPID EPOXY ADHESIVE is ideal for bonding metals, crockery, glass, wood, china, dry concrete, rubber, fabrics, crystal, jewellery/precious stones and various hard plastics. Due to its exceptional strength, this product may be drilled, sanded, machined and painted once fully cured.

APPLICATION

Ensure surfaces are clean, dry and are free from flaking material, dust, rust and grease. Roughen surfaces with sandpaper to improve adhesion.

Remove cap from centre of twin plunger and snap off tab from bottom of nozzles.

Use plunger to push out equal lengths of resin and hardener onto a clean disposable surface. Replace cap on nozzles, Mix thoroughly for 30 secs to 1 minute with mixing stick provided. Mixed adhesive is usable for only 4 minutes. Only mix small quantities in one go.

Apply adhesive immediately to both surfaces. Assemble and hold/clamp until adhesive starts to cure. Note; Adhesive will cure faster at higher temperatures and conversely, slower at low temperatures. At 20°C, the adhesive sets hard in 10 minutes and is fully cured in 12 hours. RAPID EPOXY ADHESIVE is temperature resistant from -20 to +70°C. Carefully remove any residual adhesive with a sharp knife before adhesive sets.

STORAGE: Store vertically in a cool, dry ventilated place between +5 and +25°C Protect from frost. Storage outside these parameters will dramatically reduce shelf life. Shelf life: 32 years from date of manufacture.

CLEANING: Clean uncured adhesive from tools etc with acetone or nail varnish remover, protecting surrounding surfaces. Cured adhesive must be mechanically removed.

LIMITATIONS

Do not use to repair items that will contain food and drink.

When replacing cap on bottom of nozzles, take care not to cross contaminate resin and hardener as this will prematurely cure adhesive in tubes.

As the manufacturer cannot know all the uses its products may be put to, it is the user's responsibility to determine suitability for use. If in doubt, contact Technical Services department for advice or refer to technical data sheet.

HEALTH AND SAFETY

Hazardous product! Resin based products can cause irritation, dermatitis or allergic reaction. Always read safety directions on the back of this container and wear suitable gloves/eye/face protection before use. Use in well-ventilated areas and store out of reach of children and animals. Avoid contact with skin and eyes.

STICK 2 RAPID EPOXY ADHESIVE – Resin Component		UN 3082
Contains: bisphenol a-(epichlorhydrin) reaction product		
		<p>Irritating to eyes and skin. May cause sensitization by skin contact. Toxic to aquatic organisms, may cause long term Adverse effects in the aquatic environment. Keep out of the reach of children. Avoid contact with skin and eyes. Do not empty into drains. Wear suitable protective clothing, gloves and eye / face protection. If swallowed, seek medical advice immediately and show this container or label. Avoid release into the environment. Refer to special instructions/safety data sheets. Contains epoxy constituents. See information provided by manufacturer.</p>
IRRITANT	DANGEROUS TO THE ENVIRONMENT	
<p>EVERBUILD Building Products Ltd</p> <p>Site 41, Knowsthorpe Way, Cross Green Industrial Estate, Leeds LS9 0SW</p> <p>Tel: 0113 240 3456 Fax: 0113 240 0024</p>		

STICK 2 RAPID EPOXY ADHESIVE – Hardener Component		UN 2735
Contains: 2-Piperazin-1-y-lethylamine; 4-Nonylphenol, branched.		
		<p>Harmful in contact with skin and if swallowed. Causes burns. May cause sensitisation by skin contact. Very toxic to aquatic organisms may cause long-term adverse effects in the aquatic environment. Keep locked up and out of the reach of children. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Do not empty into drains. Wear suitable protective clothing, gloves and eye / face protection. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Avoid release to the environment. Refer to special instructions / safety data Contains epoxy constituents. See information supplied by the manufacturer.</p>
CORROSIVE		DANGEROUS FOR THE ENVIRONMENT
<p align="center"> EVERBUILD Building Products Ltd Site 41, Knowsthorpe Way, Cross Green Industrial Estate, Leeds LS9 0SW Tel: 0113 240 3456 Fax: 0113 240 0024 </p>		

The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, Omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired.

Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application.

Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that

The information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product.

Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with

The stipulations set out in our general sales conditions.

The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information

Provided verbally by telephone to any prospective or existing customer.

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