

PRODUCT DESCRIPTION

This is a white cellulose fibre designed for adding to glue mixes when bonding wood and especially for fillet bonding.

PRODUCT INFORMATION

Colour	YXA220-White
Specific Gravity	0.175
Typical Shelf Life	2 yrs
Unit Size	175 g 875 g Also available as part of YXA234 Filler/Fillet Pack

DRYING/OVERCOATING INFORMATION

Drying

Overcoating Substrate Temperature

Overcoated By	Min	Max	Min	Max	Min	Max	Min	Max
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Note: Specific Gravity quoted is the bulk value.

APPLICATION AND USE

Preparation	For surface preparation advice, see HT9000 datasheet or alternatively the Epiglass Epoxy Resin Guide. Prepare surface thoroughly by sanding and wiping with Epiglass Epoxy Solvent.
Method	FILLET BONDING: Sand surface and wipe with Epiglass Epoxy Solvent. Pre-fit component parts. Accurately measure Epiglass Epoxy Resin and Hardener, mix well. Prime the area with a coat of Epiglass resin mix. Allow to go tacky. Blend in Glue Powder to the resin mix. Mix in Epiglass HT220 to achieve a thick consistency. Apply fillet mixture to adjoining surfaces. Tack components together (secure with pins or masking tape if necessary). Apply fillet mixture to the joint area. Smooth fillet with spatula to required radius. Clean off excess material using a knife.
Hints	<p>Mixing Ensure that the Epiglass resin and hardener are thoroughly mixed before adding any extenders. Mix Ratio (by volume) : Adhesive High Viscosity - HT110:HT220:HT9000 (mixed) - 1:1:1 .</p> <p>Thinning Do not thin.</p> <p>Cleaner YTA901 Epiglass Epoxy Solvent</p> <p>Other Use glue powder in all filler, fairing and filleting mixes to prevent sagging.</p> <p>Curing The total cure time varies depending on hardener used (fast, standard or slow), volume mixed, temperature and the shape of the mixing cup.</p>
Some Important Points	Always ensure the resin and hardener have been carefully mixed at the correct 4:1 ratio by volume. Refer to HT9000 datasheet for application temperatures for specific hardener being used.
Compatibility/Substrates	For use with Epiglass HT9000 Epoxy Resin only. Suitable for use when a high viscosity glue/fillet mix is required.
Recommended DFT	
Application Methods	Not applicable

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage **GENERAL INFORMATION:**

Exposure to air and extremes of temperature should be avoided. For the full shelf life of Epiglass HT220 to be realised ensure that between use the container is firmly closed and the temperature is between 5°C/40°F and 35°C/95°F. Keep out of direct sunlight.

TRANSPORTATION:

Epiglass HT220 should be kept in securely closed containers during transport and storage.

Safety

GENERAL: We strongly recommend the use of gloves, overalls and a protective mask to reduce the chance of inhalation of extender particles and prevent contact of the resin system with exposed skin. Read the label safety section for Health and Safety Information, also available from our Technical Help Line.

DISPOSAL: Reminders of Epiglass HT220 cannot be disposed of through the municipal waste route or dumped without permit. Disposal of reminders must be arranged for in consultation with the authorities.

IMPORTANT NOTES

The information given in this sheet is not intended to be exhaustive. Any person using the product without first making further written enquiries as to the suitability of the product for the intended purpose does so at their own risk and we can accept no responsibility for the performance of the product or for any loss or damage (other than death or personal or injury resulting from negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

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