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TECHNICAL DATA SHEET
EZ Fillet™
 Wood Flour
 Filleting Putty

DESCRIPTION:

EZ Fillet is a wood flour filled two-part putty specially designed for stitch-and-glue wooden boat construction. Its "ploppy" self-leveling character allows it to be measured by volume or weight. The resin (part A) is brick red in color while the hardener (part B) is a deep, dark green. A rich brown color results when the two parts are thoroughly mixed in the correct proportions.

APPLICATION NOTES:

The putty "bodies" up when mixed to form a non-sagging putty that can be applied by spatula, caulking tube or by using a plastic bag in cake decorating style. EZ Fillet cures overnight to an exceptionally strong fillet, which may be sanded for subsequent fiberglass tape application. Alternatively, the tape can be applied after EZ Fillet starts to get stiff. Use SilverTip laminating resin for this purpose and work EZ Fillet under the wet tape for a smooth, bubble-free composite. A further way to achieve a smooth fillet is to let EZ Fillet get fairly stiff and then smooth with a rag soaked in paint thinner. Sand lightly after curing before applying tape. Lightly stir both parts of EZ Fillet before using to mix in any separated liquid.

RESIN PROPERTIES:

Viscosity @ 25°C (77°F) Thick Liquid
 Density 9.9 lb/gal
 Color Brick Red

HARDENER PROPERTIES:

Viscosity @ 25°C(77°F) Thick Liquid
 Density 8.8 lb/gal
 Color Dark Green

MIXED SYSTEM PROPERTIES:

Mix ratio by volume resin/hardener 100/50
 Mix ratio by weight resin/hardener 100/44
 Working time @ 25° C 60 minutes
 Tack-free time @ 25° C 6 hours
 Mixed System Color Reddish Brown
 Viscosity approx. 200,000-250,000 cps

Coverage in gallons per foot is calculated by taking 1% of the estimated radius of the fillet's curved surface.

Sizes available(kits): 24 oz./ 1.5 qt./ 3 qt./ 1½ gallon

For health and safety information concerning this product, refer to the MSDS sheets for EZ Fillet. MSDS sheets are available on our website at www.systemthree.com, or by calling or writing System Three Technical Support.

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