

FGLASS™ X91

BRAND FAMILY OVERVIEW FGLASS™ is a versatile family of fiber sizings and film formers used in the manufacturing of both glass fiber and carbon fiber. It is suitable for both chopped strand and continuous fiber applications.

USAGE Used for sizing for polyamide reinforcements (including glass and carbon fiber). It can be used by itself or as an additive to enhance the performance of polyurethane-based sizing.

DESCRIPTION Ethylene Maleic Anhydride Copolymer Dispersion

PERFORMANCE ATTRIBUTES This product is used in many applications including the following:

Market	Properties Imparted
Fiber Sizing	<i>chopped strands, continuous fiber, hydrolysis resistance, PA compatible</i>

PHYSICAL PROPERTIES The following properties are typical but should not be considered specifications:

Appearance:	Liquid
Solids Type:	Ethylene Maleic Anhydride Copolymer
Emulsifier Charge:	N/A
Non-Volatile (%) :	19.0 - 21.0
pH:	2.5 - 4.0
Recommended pH of your system:	< 7.0
Brookfield Viscosity (cps) :	5 - 100
Spindle Number:	1
RPM:	60

SITE OF MANUFACTURE (and PRODUCT CODE) Belgium (FGLASSX91.E)

STORAGE Keep container tightly closed. Keep from freezing.

HANDLING Ensure adequate ventilation. Use personal protective equipment as required.

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The following information for this product, specific to each site of manufacture, is available upon request:

- Material Safety Data Sheets in various formats and languages (includes global chemical inventory listing)
- Food Contact Declaration of Compliance (if applicable)

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