

Hydrosize® U6-01

BRAND FAMILY OVERVIEW Our Hydrosize® line of products includes sizing solutions designed for use in the manufacturing of glass fiber, carbon fiber and natural fiber, including both chopped and continuous formats of those fibers. These are in turn used to manufacture composite products and components.

USAGE An aqueous solution designed to be used as a fiber sizing agent for continuous nylon and epoxy reinforcements. This product is APE free.

DESCRIPTION Polyurethane solution

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

Market	Properties Imparted
Fiber Sizing	continuous fiber, impact resistance, PA compatible, PET/PBT compatible, thermosets compatible

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

Cloudy solution
Polyurethane
Anionic / Nonionic
28.0 - 32.0
6.5 - 10.5
> 3.0
25 - 5000
4
60

SITE OF MANUFACTURE USA (U601) (and PRODUCT CODE)

APPLICATION DATA Stir well before using in production.

STORAGE Keep container tightly closed. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing.

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HANDLING Handle in accordance with good industrial hygiene and safety practice. 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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