

Hydrosize® PP2-01

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 APE-free sizing for fiberglass for LFT and carbon fiber with excellent bond strength.

DESCRIPTION Polypropylene dispersion

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

Market	Properties Imparted
Fiber Sizing	chopped strands, continuous fiber, impact resistance, PP compatible, slip and lubricity
Nonwovens	block resistance

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

Translucent, light yellow/tan liquid
Polypropylene
Anionic / Nonionic
38.5 - 41.0
8.5 - 10.5
> 7.0
50 - 1000
3
60

(and PRODUCT CODE)

SITE OF MANUFACTURE USA (PP201), Belgium (PP201.E), Singapore (PP201.S)

APPLICATION DATA Small particle size polypropylene sizing

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

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HANDLING Avoid contact with eyes. Avoid contact with eyes, skin and clothing. Ensure adequate ventilation. 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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