

Unyte® 268

BRAND FAMILY OVERVIEW Unyte® is a versatile family of water-based technologies that help achieve advanced form and function in both woven and nonwoven materials used in the design of technical textiles and pre-preg fabrics. These solutions enhance textile products' performance by improving adhesion, binding, processability, and chemical & heat resistance.

USAGE Promotes adhesion between fibers and polymeric matrices improving tensile properties of fabrics and composites. Unyte® 268 binds fibers together to provide structure.

DESCRIPTION Polyethylene dispersion

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

Market	Properties Imparted
Nonwovens	adhesion, heat seal for binders, water repellence

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

Appearance:	White to off white liquid	
Solids Type:	Polyethylene	
Non-Volatile (%) :	36.0 - 39.0	
pH:	9.4 - 10.5	
Brookfield Viscosity (cps):	100 - 1000	
Spindle Number:	3	
RPM:	50	

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

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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