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Unyte® Bind 210

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	It improves fiber-to-fiber adhesion and enhances corrosion, water, grease, oil, and solvent resistance. The improved binding of fibers creates a better structure for applications such as laid or woven-scrim and pre-pregs.	
DESCRIPTION	Emulsion	
PERFORMANCE ATTRIBUTES	This product is used in many applications including the following:	
	Market	Properties Imparted
	Nonwovens	adhesion, binding
PHYSICAL PROPERTIES	The following properties are typical but should not be considered specifications:	
	Appearance:	White, viscous liquid
	Solids Type:	Copolymer
	Emulsifier Charge:	N/A
	Non-Volatile (%) :	39.0 - 41.0
	pH:	7.4 - 8.4
	Recommended pH of your system:	> 7.0
	Brookfield Viscosity (cps) :	1000 - 4000
	Spindle Number:	3
	RPM:	30
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.	
	Revised 02 September 2021	
	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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