Product Data Sheet



FREVA™ FL-200WA

Water-based Fire Retardant

FREVATM FL-200WA is a highly effective flame retardant water-based emulsion, which exhibits remarkable flame retardant performance and excellent compatibility with water-based polyurethane. FREVATM FL-200WA is especially suitable for flame retardant coating on synthetic fabrics, including polyester, polyester/cotton and polyester/paper blended.

Features

- Water-based
- Excellent compatibility with water- based polyurethane
- Remarkable flame retardant performance
- Excellent heat stability and heat resistance
- Low volatility
- ROHS & REACH compliant

Technical Data:

ltem	Unit	Value
Appearance		White emulsion
Viscosity(25°C)	cps	8,000 - 12,000
Specific Gravity	g/cm³	1.35 – 1.45
ph		5 – 7
Solid Content	%	62 <u>+</u> 2

Package

Available in 20-kg/drum.

Values included in this data sheet are based on limited laboratory test specimens. These values are typical values and are not meant to be used for setting maximum or minimum values for specification purposes. Any determination of the suitability of the materials shown in this property data sheet for use by the end user is the sole responsibility of the user, who must assure themselves that the material as subsequently processed meets the need of his particular product or use. To the best of our knowledge the information in this publication is accurate and reliable, USI does not assume any liability whatsoever for the accuracy of this information.