

# TECHNICAL DATA SHEET

# ENCOR® 3219

Acrylic dispersion

#### **PRODUCT APPLICATION DETAILS**

ENCOR® 3219 is an acrylic copolymer emulsion, free from APE surfactants.

ENCOR® 3219 is a versatile binder, well suited for the finishing of every kind of leather.

### **SALES SPECIFICATIONS**

	CHARACTERISTICS	METHODS
Solid content (105°C)	49 - 51 %	ISO 3251
рН	3.0 - 4.0	ISO 976
Viscosity (Brookfield RVT, 100rpm, sp2) (23°C)	50 - 200 mPa.s	ISO 2555

### OTHER CHARACTERISTICS<sup>1</sup>

	CHARACTERISTICS	METHODS
Stabilizing system	Α	-
Minimum film formation temperature	< 5 °C	ISO 2115
Glass transition temperature (DSC)	- 12 °C	-
Density (23°C)	1.06 g/ml	ISO 2811
Average particle size	200 nm	ISO 13321

<sup>&#</sup>x27;The data provided for these properties are typical values, intended only as guides, and should not be construed as sales specifications

#### **MARKETS**

## **Coatings & Inks**

- Textile & Leather Coating
  - Leather

# **PERFORMANCE BENEFITS**

• High solids



# **ENCOR® 3219**

#### **PRODUCT SAFETY**

Please refer to the corresponding Safety Data Sheet.

#### **STORAGE AND HANDLING**

ENCOR® 3219 should be stored indoors in the original, unopened and undamaged container, in a dry place at storage temperatures between 5°C and 30°C. Exposure to direct sunlight should be avoided. The product is protected to prevent any microbial deterioration during normal conditions of storage but care should be taken to avoid accidental contamination during subsequent handling and processing. In the above mentioned storage conditions the shelf life of the resin will be from the shipping date. Shelf Life (Months): 6

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