ENCOR® 3210

LEATHER ARKEMA COATING RESINS

	ENCOR® 3210 is a very fine particule size, acrylic copolymer emulsion, free from APE surfactants.	
Product Application details	Due to its characteristics, ENCOR® 3210 is, as a primer, ideally suited for fat and low absorbing leathers. ENCOR® 3210 finds also use in the finishing of full grain leather as well as in the preparation of repair topcoats.	
Performance Benefits	Good penetration	
Polymer Type	Acrylic Copolymer	
Sales Specifications	Solid Content at 105°C, % (ISO 3251)	35 - 37
	pH (ISO 976)	5.0 - 6.0
	Viscosity at 23°C, mPa.s (Brookfield RVT, 100rpm, sp2) (ISO 2555)	30 - 60
Other Characteristics ¹	Stabilizing system	A / NI
	Minimum Film Formation Temperature, °C (ISO 2115)	< 5
	Tg (DSC), °C	- 8
	Density / Specific Gravity at 23°C, g/ml (ISO 2811)	1.05
	Average Particle size, nm (ISO 13321)	75
	1 The data provided for these properties are typical values, intended only as guides, and should not be construed as sa	les specifications



Product Safety

Please refer to the corresponding Safety Data Sheet.

Storage & Handling

ENCOR® 3210 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 6 months from the shipping date

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