

TECHNICAL DATA SHEET

ENCOR[®] 3879

Acrylic Solution

PRODUCT APPLICATION DETAILS

ENCOR[®] 3879 is a slightly yellowish aqueous solution of an acrylic copolymer. This product is free from formaldehyde and APE surfactants.

ENCOR[®] 3879 is well suited for the retanning of a wide variety of wet-blue leathers, where durable fullness and softness are required.

Its ability to plump and fill the grain loose areas together, on top of its very good dyeing yield, makes this product very suitable for small skins.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content (105°C)	34 - 37 %	ISO 3251
pH	5.0 - 7.0	ISO 976
Viscosity (Brookfield RVT, 100rpm, sp7) (23°C)	3500 - 10500 mPa.s	ISO 2555

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Density (23°C)	1.15 g/ml	ISO 2811
Ionic charge	Anionic	-

¹The 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

- Gives full hand

ENCOR[®] 3879

PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

STORAGE AND HANDLING

ENCOR[®] 3879 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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