

# ENCOR<sup>®</sup> 3876

LEATHER

ARKEMA COATING RESINS

ENCOR<sup>®</sup> 3876 is a slightly viscous aqueous solution of an acrylic acid based polymer. This product is free from formaldehyde and APE surfactants.

## Product

### Application details

ENCOR<sup>®</sup> 3876 is ideally suited for the retanning of full grain as well as buffed and split leather. It demonstrates a very good stability on a wide pH range, giving durable fullness and softness to the final product.

### Performance Benefits

- Stable at any pH
- Gives full hand

### Polymer Type

- Acrylic Solution

### Sales Specifications

Solid Content at 105°C, % (ISO 3251)	29 - 31
pH (ISO 976)	4.5 - 5.5
Viscosity at 23°C, mPa.s (Brookfield RVT, 20rpm, sp4) (ISO 2555)	1000 - 4000

### Other Characteristics<sup>1</sup>

Density / Specific Gravity at 23°C, g/ml (ISO 2811)	1.13
Ionic Charge	Anionic

<sup>1</sup> The data provided for these properties are typical values, intended only as guides, and should not be construed as sales specifications

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## Product Safety

Please refer to the corresponding Safety Data Sheet.

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## Storage & Handling

ENCOR® 3876 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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### Arkema Coating Resins

420, rue d'Estienne d'Orves

92705 Colombes Cedex - France

arkema.com - [arkemacoatingresins.com](http://arkemacoatingresins.com)

