

# ENCOR<sup>®</sup> 3879

LEATHER

ARKEMA COATING RESINS

ENCOR<sup>®</sup> 3879 is a slightly yellowish aqueous solution of an acrylic copolymer. This product is free from formaldehyde and APE surfactants.

**Product Application details** ENCOR<sup>®</sup> 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.

**Performance Benefits**

- Gives full hand

**Polymer Type**

- Acrylic Solution

|                             |   |              |
|-----------------------------|---|--------------|
| <b>Sales Specifications</b> | Solid Content at 105°C, % (ISO 3251)                              | 34 - 37      |
|                             | pH (ISO 976)  | 5.0 - 7.0    |
|                             | Viscosity at 23°C, mPa.s (Brookfield RVT, 100rpm, sp7) (ISO 2555) | 3500 - 10500 |

|  |   |         |
|--|---|---------|
| <b>Other Characteristics<sup>1</sup></b> | Density / Specific Gravity at 23°C, g/ml (ISO 2811) | 1.15    |
|  | 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® 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 12 months from the shipping date

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