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SURFACE

# ULTRALUBE<sup>®</sup> E-876

## Product Description:

Ultralube<sup>®</sup> E-876 is a water based cationic wax emulsion improving the surface qualities of aqueous leather coatings. Ultralube<sup>®</sup> E-876 is also used for textile and paper applications.

## Technical Data:

Form supplied	: yellowish transparent liquid
Solids type	: HDPE wax
Solids content	: 30% ± 1
pH	: 4.5 ± 0.5
Ionic character	: cationic
Melting range	: ~ 137°C

## Properties:

Ultralube<sup>®</sup> E-876 is used in:

- \* leather lacquers
- \* leather finishes

at a high degree of gloss.

Ultralube<sup>®</sup> E-876 is used for:

- \* textiles

## Packaging:

- 120 kg drum    - 1000 kg IBC    - tank car

## Storage / Transport:

This product is stable for at least six months at temperatures of 5°C to 25°C.

!! Keep from freezing and temperatures higher than 30°C !!

## Transport Classifications:

For further information please refer to the material safety data sheet.

## Processing:

In general Ultralube<sup>®</sup> E-876 is compatible to nonionic and cationic formulations. Dilution of Ultralube<sup>®</sup> E-876 by demineralized water is possible. Generally we recommend preliminary tests. Ultralube<sup>®</sup> E-876 is stirred into the formulation.

## Dosage:

3-6 % in reference to the entire formulation

in order to increase or improve:

- \* abrasion resistance
- \* slip
- \* soft touch
- \* anti blocking

in order to increase or improve:

- \* soft touch
- \* sewing properties
- \* crease resistance
- \* tear and rub resistance

## EEC-Labeling Requirements:

For further information please refer to the material safety data sheet.

## FDA-/BfR-Regulations:

FDA : please inquire

BfR : please inquire

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All information given here are based on our own research or the research of others and believed to be accurate and shall give the user guidance for the application. Nevertheless these data are no specification and due to the versatile possible formulations, applications, processings and further parameters at the formulator/user the usage of this product has to be tested carefully in the particular system/application by the formulator/user. All information mentioned here are not warranted properties. There is no responsibility of the seller if the material is used outside the recommended field of use; any liability, also for any patent infringement, can not be derived from this.