

ULTRALUBE® E-842 N

Product Description:

Ultralube® E-842 N is a water based wax emulsion improving the surface qualities of aqueous printing inks, overprint varnishes and lacquers as well as leather coatings.

Ultralube® E-842 N can also be used for textile applications and for release agents.

Technical Data:

Form supplied : transparent to opaque liquid

: HDPE wax Solids type Solids content $: 42\% \pm 1$

pН $: 6.5 \pm 0.5$ **Ionic character** : nonionic **Melting range** :~125°C

Properties:

Ultralube® E-842 N is used in:

printing inks

overprint varnishes

lacquers

leather coatings

Processing:

Ultralube® E-842 N is stirred directly into the

formulation.

Dosage:

2-6% in reference to the entire formulation

in order to increase or improve:

mar and scuff resistance

abrasion resistance

anti blocking

slip

Ultralube® E-842 N is also used in textile applications.

Packaging:

- 1000 kg IBC - 120 kg drum - tank car

Storage / Transport:

This product is stable for at least twelve months at temperatures of 5°C to 30°C.

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

Transport Classifications:

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

EEC-Labelling Requirements:

For further information please refer to the material safety data

FDA-/BfR-Regulations:

FDA : All raw materials used in Ultralube® E-842 N fulfil the requirements of FDA 21, CFR 175.105; 176.170 and

176.180.

BfR : All raw materials used in Ultralube® E-842 N fulfil the

requirements of BfR XIV and XXXVI.

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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, cannot be derived from this.



