

TECHNICAL DATA SHEET

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DERMA NO-F

A Fatliquor for all types of leather, specially designed as an alternative to fish oil fatliquors.

CHARACTERISTIC

Chemical constitution Combination of sulfoesters derivatives, native oils and long chain alkanes

Appearance at 20 C Light brown viscous liquid.

Ph(10% aquesous sol.) Approx. 7.0

Ionic Character Anionic

Stability Resistant to electrolytes in usual work concentrations.

Dissolution Can be added to the floats undiluted or previously diluted with water

PROPERTIES

The man properties of Derma NO-F are mentioned below.

^{*}Derma NO-F is a new alternative to fishoil fatliquors, giving to leather better properties together with improved physical values and fastness.

^{*}Excellent inner softness which renders leather with fluffy and sponge relaxed fibers.

^{*}Special warm and pleasant handle.

^{*}Very good FOGGING TEST VALUES for CAR UPHOLSTERY.

^{*}High values of light and heat yellowing fastness, so it suitable for white leathers.

^{*}No problems of oxidizing and releasing Cr6+

^{*}No problems of any strong smell if leather is stored in hot conditions for a long time.

^{*}Better light weight compared to fish oil fatliquors.

^{*}Regular and even pattern grain for milling articles like floater or upholstery.

^{*}Very good performance when used for'CHROME-FREE ARTICLES'



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APPLICATIONS

Derma NO-F is specially designed for milling articles and used as main fatliquor or in combination with others.

PACKAGING & STORAGE

When stored in original drums under suitable conditions(temp. between 0 C and 35 C Derma NO-F has a minimum shelf life of 1 year from date of delivery. To ensure good conservation of the product, it is very important to avoid prolonged exposure to high temperatures. If affected by frost, the full content of the drum must be gently heated and stirred thoroughly.

Derma NO-F is a product in emulsion, therefore its appearance (consistency and colour can vary and it is usual to observe different laters. We recommend to stir exhaustively the product just before use.

Plastic drums of 60 and 120 kgs; Under cool storage conditions product has a indefinite shelf-life. Some changes on the appearance might be seen but does not effect product efficiency.