

Product Information

Wet-End



Edition 2017

CORIPOL® DX-902 – Synthetic fatliquoring agent

Features

CORIPOL® DX-902 is anionic and is a white to yellowish paste, based on sulphonated synthetic oils.

Light-fastness & heat-resistance: very good.

Stability in mineral tanning floats: very good.

Method of diluting: Stir water at 60 - 70 °C into the product.

Handling & storage:

Wear goggles and gloves during handling. Always stir before use and close containers tightly afterwards.

Can be stored for about 1 year if kept between 10°C and 35°C.

If product becomes frozen, warm to approx. 20°C and stir before use.

NOTE: Under specific storage conditions, CORIPOL® DX-902 may show an apparent separation into 2 or more layers. This does not affect the usability of the product. The layers are chemically identical; the observed separation is happening at higher storage temperatures close to the clear point of the product and is due to melting only. Therefore, all layers of the product provide identical application properties.

Benefits

CORIPOL® DX-902 is, depending on requirements, usually combined with other CORIPOL® fatliquors, *see application examples below*.

Owing to its high affinity for the leather fibre, **CORIPOL® DX-902** is suitable for making leathers needing a low extractable fat content.

Due to its very good light-fastness and heat-resistance it is also suitable for making white leathers, especially in combination with CORIPOL® ESA.

Applied alone, **CORIPOL® DX-902** imparts a relatively dry surface feel.

Application

Sheep garment nappa

5.0% **CORIPOL® DX-902**

5.0% CORIPOL® GF

White shoe upper leather

6.0% CORIPOL® ESA

4.0% **CORIPOL® DX-902**

Lamb nappa for gloves: Pre-fatliquor

4.0 - 5.0% **CORIPOL® DX-902**

4.0 - 6.0% CORIPOL® UFB/W

(% based on shaved weight)

CORIPOL® DX 902 - Product Characteristics

Trade form at 20°C	paste
Appearance at 20°C	white to yellowish paste
Water Content (%)	approx. 36
pH – value (10%)	approx. 8

This information is for guidance only.
A Product Specification is available on request.

Regarding toxicological and ecological data see the safety data sheet of above product.

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Seller makes no warranty of merchantability or fitness for practical use or application