

FENKAL DDS

Rev. Date 12.2017

DESCRIPTION

FENKAL DDS is a non-ionic wetting agent.

PHYSICAL CONSTANTS

		<i>Standard Value</i>
Appearance	:	Colourless liquid
Active substance (%)	:	40% ± 2
pH (1:10)	:	5.5 ± 1
Charge	:	Non-ionic

PROPERTIES

FENKAL DDS is a blend of surfactants and strong wetting agents which reduces surface tension and allows water absorption.

USE

FENKAL DDS can be used during soaking to help the absorption of water from pelts. FENKAL DDS reduces the risk of hair-roots and heightens the yield of the final wet-blue. Thanks to its properties, FENKAL DDS can be used in the wetting-back of both crust and wet-blue leathers.

PACKAGING

120 kg drums or 1100 kg mini-tanks.

STORAGE

Store in a cool, dry, well-ventilated area between +5 and 40°C. Keep from freezing. For safe use of the product, the information given on the safety data sheet should be carefully observed.

MINIMUM SHELF-LIFE

The product is guaranteed for its physical and quality characteristics for at least 24 months from the date of production. It must be kept well-sealed and stored in its original packaging according to the conditions on the technical and safety data sheets.

FENKAL DHX

Rev. Date 12.2017

DESCRIPTION

FENKAL DHX is a hyaluronisade enzyme for the soaking process.

PHYSICAL CONSTANTS

		<i>Standard Value</i>
Appearance	:	Clear powder
pH	:	8 +/- 1
Enzymatic unit	:	800 LVU/g

PROPERTIES

FENKAL DHX is a new product based on hyaluronisade enzyme for the soaking process of cowhides, calfskin and bull skin .

USE

FENKAL DHX differs from the previous product for a lesser stretching action and a high hyaluronidisiac action that fits perfectly on small and high –quality leathers.

the active substance keeps their wrinkle-stretching and grain cleaning action for the whole soaking process , improving the final output of the leather.

Thanks to the FENKAL DHX soaking, the duration of the process can be considerably lowered. There are no problem of residue enzymatic action in the bath after the action hours of the enzyme,due the exhaustion of active ingredients.

the enzyme, thanks the specificity towards the globular proteins of the dermis, does not affect the grain , that remain clean,stedy and stretched.

PACKAGING

25 kg bags on 1000 kg pallet.

STORAGE

Store in a cool, dry, well-ventilated area between +5 and 40°C. Keep from freezing.

For safe use of the product, the information given on the safety data sheet should be carefully observed.

MINIMUM SHELF-LIFE

The product is guaranteed for its physical and quality characteristics for at least 24 months from the date of production. It must be kept well-sealed and stored in its original packaging according to the conditions on the technical and safety data sheets.

FENKAL DOL

Rev. Date 12.2017

DESCRIPTION

FENKAL DOL is a mixture of fatty amides.

PHYSICAL CONSTANTS

		<i>Standard Value</i>	
Active substance (%)	:	21%	± 1
pH (1:10)	:	8.0	± 2
Appearance	:	Whitish paste	
Lightfastness	:	Excellent	

PROPERTIES

FENKAL DOL is a special mixture that can be used at various stages of processing. It is stable with both anionic and non-ionic products.

USE

When used in the soaking of wet blue skins, FENKAL DOL accelerates the rate at which the leather is hydrated which creates a uniform surface and section of wet blue leathers of different origins. This results in dyeing uniformity and brilliance.

Leathers treated with FENKAL DOL are more open and relaxed and finished leathers have enhanced burst and tear resistance.

In the fattening process, FENKAL DOL ensures very full dyeing, a silky touch and shiny grain.

Ideal for drummed articles.

PACKAGING

120 kg drums or 1100 kg tanks.

STORAGE

Store in a cool, dry, well-ventilated area between +5 and 40°C. Keep from freezing.
For safe use of the product, the information given on the safety data sheet should be carefully observed.

MINIMUM SHELF-LIFE

The product is guaranteed for its physical and quality characteristics for at least 24 months from the date of production. It must be kept well-sealed and stored in its original packaging according to the conditions on the technical and safety data sheets.