

FENKAL EW

Rev. Date 12.2017

DESCRIPTION

FENKAL EW is a sodium salt of modified fatty acid.

PHYSICAL CONSTANTS

		<i>Standard Value</i>	
Appearance	:	yellow, clear to slightly turbid solution.	
Active substance (%)	:	43%	± 2
pH (1:10)	:	7.0	± 1
Charge	:	Anionic	

PROPERTIES

FENKAL EW is an emulsifying system especially designed for the production of waterproof leathers .

Applicable in all parts of the wet-processing including the wetting-back of crust leathers .

USE

Dispersing agent for dyestuffs, synthetic retanning materials, fatliquoring and waterproofing agent in the neutralisation above pH 5,0.

FENKAL EW sows an excellent wetting of the fibres through the entire cross-section and enables the penetration of the chemicals even into the finest structures of the skin.

A special application for FENKAL EW is the wetting back of dried waterproof leathers and all leathers that have to be processed again after final drying .

Even on these leathers a complete and rapid soaking is obtained .

FENKAL EW has no negative effect on the waterproofing of the leather as its activity can be blocked by fixation with polyvalent cations.

PACKAGING

140 kg drums or 950 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 LE

Rev. Date 12.2017

DESCRIPTION

FENKAL LE is an anionic surfactant agent.

PHYSICAL CONSTANTS

		<i>Standard Value</i>	
Active substance (%)	:	26%	± 1
pH (1:10)	:	6.5	± 2
Appearance	:	Colourless liquid	
Charge	:	Anionic	

PROPERTIES

FENKAL LE is suitable as: - a degreasing agent for pelts;
- a wetting and washing agent for furs.

USE

FENKAL LE can be used in the wetting-back of wet-blue and as an emulsifier agent in the liming and de-liming process of pelts.

Its properties make it highly recommended for use with the main fat-liquor to stabilize and disperse different types of fats.

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.

FENKAL NG/S

Rev. Date 12.2017

DESCRIPTION

FENKAL NG/S is a blend of non-ionic ethoxylated surfactants.

PHYSICAL CONSTANTS

		Standard Value	
Active substance (%)	:	40%	± 1
pH (1:10)	:	6.0	± 2
Appearance	:	Transparent liquid	

PROPERTIES

FENKAL NG/S is a combination of non-ionic surfactants which have an excellent degreasing, wetting action.

USE

FENKAL NG/S is high stable making it suitable for use at all stages of processing.

FENKAL NG/S can also be used in high percentages on goat and pig skins without affecting the chemical and physical characteristics of the skin.

PACKAGING

1000 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.

FENKAL SV/M

Rev. Date 12.2017

DESCRIPTION

FENKAL SV/M is a solvent based degreaser.

PHYSICAL CONSTANTS

		<i>Standard Value</i>
Appearance	:	Pale yellow fluid
Active substance (%)	:	100%
pH (1:10)	:	8.5 ± 1

PROPERTIES

FENKAL SV/M is a strong, solvent based degreasing agent which is easily miscible with water that degreases cow or pickled leathers such as sheepskins and pigskins, even at low temperatures.

USE

Due to its nature, FENKAL SV/M can be used in quantities of between 0.5 and 3% with other detergents.

PACKAGING

900 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.

FENKAL SW

Rev. Date 12.2017

DESCRIPTION

FENKAL SW is a wetting agent.

PHYSICAL CONSTANTS

Standard Value

pH (1:10)	:	7.5	± 2
Appearance	:	clear liquid	
Charge	:	non – ionic	

PROPERTIES

FENKAL SW is a softener agent, slightly alkaline with good wetting and emulsify properties.

USE

FENKAL SW will accelerate the hydration of the pelts, will open up the fibres structure to prepare the leathers to have a better lime penetration.

The lime pelts will result more even in terms of softness with clear grain surface.

PACKAGING

125 kg drums or 1100 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.