ACRYL XP

Anionic polymer with dispersion and neutralization properties.

Precautions & Storage:

Protective goggles and gloves must be worn. It has a shelf life of 2 years under room temperature storage conditions.

PROTECT FROM FREEZING.

FEATURES

Appearance: Clear, slightly yellowish viscous liquid

Active Substance: 39 ± 1

pH/Charge: 8 ± 1

Shelf Life: 2 years

Light Fastness: Very good

Solubility: Mixes with water in any ratio.

CHARACTERISTICS

Using ACRYL XP in the soaking stage of raw hides ensures that the hides are wetted homogeneously and quickly, reducing processing time.

When used in the liming stage, ACRYL XP improves the maturity of the hide by increasing the solubility of calcium carbonate and keeping it in suspension.

Due to its neutralization properties, ACRYL XP is especially recommended in the neutralization stage of waterproof leathers. The neutralization process without the use of alkali results in more compact and fuller leather.

Thanks to its dispersing properties, ACRYL XP improves the homogeneous distribution and cross-section penetration of synthetic and natural retanning agents, dyes, and fatliquors used in retanning. It provides fuller leather by improving the bonding of retanning agents to the leather.

APPLICATION

It is used at a rate of 0.5-1.0% during the soaking and liming process of raw hides.

In the neutralization process, it is used at a rate of 3.0-6.0% depending on the level of neutralization.

To improve the penetration and distribution of retanning agents, it is used at the beginning of the retanning process at a rate of 2.0-4.0%.

To ensure the homogeneous distribution of waterproofing agents and other oils, it is added to the fatliquor mixture at a rate of 10% of the l fatliquors.