

DEBAZYM MX5

Softening auxiliary enriched with an enzyme blend for all super soft, lightweight and fluffy leather types.

Descriptive properties

Composition	: Synthetic softening components with an enzyme blend
Appearance	: Brownish liquid
pH (1:10)	: App. 8,8
Charge	: Anionic
Solubility in water	: Easily soluble in cold and warm water
Stability	: Stable to salts and acids under normal conditions after neutralization. To be used in rechroming only together with stable fatliquors.
Storage	: Minimum 1 year - dry storage-

Debazym MX5 has been developed for use either as a single fatliquor or in combination with all anionic fatliquors from the DEBASOFT range.

Debazym MX5 imparts to the leather:

- Very good penetration with very good through fatliquoring in a pH range from 4,2 to 6,5
- Very good softness, fluffy handle, lightweight, with slight filling effect
- Uniform dye shades with little bleaching effect
- Suitable for use in white and pastel colored leathers
- Characteristic clean / fresh odor
- Tensile strength improvements

Debazym MX5 can be used during pickle and chrome tanning, it has a dispersing effect on natural fat. This leads to a fine and even distribution of fat through the skin and gives an increased softness and a noticeable improvement in tear strength and tear resistance. The leather is easier to samm and shave and the levelness of dyeing is improved.

Remarks

The well-stirred fat mixture should be added to 3 times the quantity of water at 60°C.

The product may separate under extreme cold or warm storage conditions.

Before use, mix by stirring, pump circulation or any other suitable method at 15°C / -25°C.

For further information please refer to its MSDS.

Packaging

120 kg in polypropylene drums.