

SUSTEM AW-M is a mercapto based anti-wrinkle agent.

Properties

Chemical Composition	:	Mercapto
Appearance	:	White Powder
pH(10% Solution)	:	1.5 – 1.8
Charge	:	---

Features

- SUSTEM AW-M of pelts with SUSTEM AW-M gives rise to a very quick reduction in swelling, which largely prevents them from being scuffed when they are drummed. Unlike conventional ammonium salts, it also release the lime that is trapped in the capillaries.
- It forms calcium salts that dissolve easily. Improves the cleaning of ground and other keratinous substances, which are released along with the water when the pelts contract. Produces full leather with a clean, smooth, tight and fine grain.
- Improves workplace safety, because it oxidizes the residual sulphite left over in the pelts form liming and thereby reduces the formation of toxic hydrogen sulphide.
- SUSTEM AW-M a non-swelling deliming agent is recommended for rapid deliming of thick, unsplit pelts. SUSTEM AW-M is suitable for all types of raw stock and for the production of all types of leather. The product speeds up the deliming process and gives leather with a very fine, tight grain and superior fullness. Readily Soluble in water. Improves workplace safety.

Application

SUSTEM AW-M can be applied alone or in combination with other ammonium salts. We would recommend deliming cattlehide in a short float at approx 30°C. PUROPESE DLI can be applied as a powder or it can be diluted in advance.

SUSTEM AW-M can be combined very effectively with the enzymatic bating agents. The bating agent is generally added at the end of the deliming process. The ideal pH value for this can be obtained by adding more PUROPESE DLI.

Storage / Shelf Life

6 months when stored free from moisture in a dry, cool place in closed containers at ambient temperature if kept between 0°C and 60°C. Bags should be tightly resealed each time material is taken from them and their contents should be used up as soon as possible after they have been opened.

Packaging

25 Kgs Bag