

DEBAZYM SCR CONC NEW

Enzymatic liming auxiliary for more efficient unhairing and outstanding wrinkle reducing effect to obtain consistent higher quality leathers. Its use is strongly recommended to reduce COD and BOD. It may eliminate totally the use of Na₂S.

Descriptive properties

Appearance	: White powder
pH optimum	: pH 7,0 - 9,0
Solubility	: Completely miscible with water
Storage	: Minimum 1 year - dry storage-

Debazym SCR Conc New has a very wide range of applications in the liming of all types of hides and skins from fresh salted ones to dry ones. The product has outstanding unhairing effect and significantly increases the surface area yield. Soft, airy and light leathers with improved quality and higher surface area are obtained by a more environment friendly process.

Debazym SCR Conc New removes the nonfibrous proteins such as albumins and globulins as well as interfibrillary mucopolysaccharides and cleans other dirt of animal origin such as animal excrements.

The addition of Debazym SCR Conc New to liming baths leads to more relaxed fiber structure, brighter and cleaner grain. It also reduces growth and mottle. Debazym SCR Conc New accelerates the depilation process and increases the grain resistance by reducing substantially the need for sulphides, Na₂S can be totally eliminated from the process and hair can be recovered. By the use of this product a remarkable reduction in processing time and a very significant increase in area yield is observed as well.

Debazym SCR Conc New is completely compatible with other liming auxiliaries.

Application recipes

Debazym SCR Conc New can be used in hair save and hair burn processes. Please consult a DEBAG KİMYA expert technician to adopt to your actual system and reduce your BOD and COD values substantially while improving your final leather quality.

Remarks

We recommend combined use with Emdirenal OBL and Debazym FTR.

Packaging

25 kg in craft paper bags.