

## DEBAZYM SCR CONC

***Enzymatic liming auxiliary for unhairing with outstanding wrinkle reducing effect, reduces substantially the need for sulphides. Its use is strongly recommended to reduce COD and BOD.***

### **Descriptive properties**

<b>Appearance</b>	: White powder
<b>pH optimum</b>	: pH 12,0 – 12,5
<b>Solubility</b>	: Completely miscible with water
<b>Storage</b>	: Minimum 1 year - dry storage-

Debazym SCR CONC 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 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 to liming baths leads to more relaxed fiber structure, brighter and cleaner grain. It also reduces growth and mottle. Debazym SCR CONC accelerates the depilation process and increases the grain resistance by reducing substantially the need for sulphides. 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 is completely compatible with other liming auxiliaries.

A special proprietary process without use of any sulphide is developed for gelatin production.

### **Application recipes**

Please consult our technical team.

### **Remarks**

### **Packaging**

25 kg in craft paper bags.