

DEBAZYM PRO G

ZDHC Gateway PID: P520NA68

Enzymatic auxiliary for more efficient and sulphide free unhairing of skins and hides.

Descriptive properties

- Appearance** : White powder
pH optimum : pH 8,5 - 12,50
Solubility : Completely miscible with water
Storage : Minimum 1 year - dry storage-

Debazym PRO G is a special enzyme blend based on specific microbial alkali proteases with broad activity spectrum.

Debazym PRO G works in a wide alkali pH and shows outstanding unhairing effect while reducing wrinkles. The addition of Debazym PRO G to liming baths leads to more relaxed fiber structure, brighter and cleaner grain. It also reduces growth and mottle.

Debazym PRO G 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 wool or hair can easily 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.

Application recipes

Please consult a DEBAĞ KİMYA expert technician to adopt to your actual system and reduce your BOD and COD values substantially while improving your final leather quality.

Packaging

25 kg in PE bags.

The information given in this technical leaflet is offered in good faith and is based upon our knowledge and experience of the products used. The suitability of the products mentioned to obtain specific properties or effects are given without obligation or guarantee and should be fully tested by the end user and adapted to suit prevailing works conditions or other products which may be employed.

We have undergone ZDHC MRSL testing against the Chem-MAP Protocol (Issue 5.0) referencing ZDHC MRSL Version 3.1 and have achieved LEVEL 3 Conformance for all of our products.

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