

## DEBASOFT A1

ZDHC Gateway PID: P888QM19

***Environment friendly nonionic surfactant with high wetting power specially designed for use in pre-soaking and main soaking of raw hides and skins.***

### Descriptive properties

|                   |                                                         |
|-------------------|---------------------------------------------------------|
| <b>Appearance</b> | : Clear liquid                                          |
| <b>Stability</b>  | : Very good over a wide pH range and high in hard water |
| <b>Charge</b>     | : Nonionic                                              |
| <b>pH (1:10)</b>  | : 7,0 - 9,0                                             |
| <b>Storage</b>    | : App. 2 years - dry storage-                           |

Debasoft A1 is an excellent and highly effective wetting agent to be used in soaking of all types of hides and skins from fresh salted to dry, thanks to its high cleaning and wetting power.

Debasoft A1 with its optimum foaming, wetting, emulsifying, washing and cleaning performance shows substantially high fat uptake capacity, and its characteristic flash foam imparts outstanding cleanness to hides and skins.

Debasoft A1 enhances the penetration of the chemicals used in the beamhouse operations.

Debasoft A1 has outstanding enzyme compatibility. As such we strongly recommend its combined use with enzymatic soaking auxiliaries.

Debasoft A1 is the most effective rewetting agent for dried out wet blue.

Debasoft A1 has a positive and synergistic effect when also combined with other anionic, nonionic and amphoteric surfactants.

### Application recipes

- Soaking and wetting of raw hides and skins: 0,2 - 0,8 %
- Soaking of air dried skins: 0,5 - 1,0 %
- Rewetting of wetblue: 0,3 - 0,6 %
- Rewetting of partly dried wetblue for car upholstery: 0,6 %

### Remarks

- The product may separate under extreme cold or warm storing conditions.
- When frozen, the product is fully effective after thawing.
- Before use, mix by any other suitable method at 10 - 30°C.

### Packaging

120 kg in polyethylene drums or 1000 kg in IBC.

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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ISO 9001 : 2015  
ISO 14001 : 2015  
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