

DEBASOFT NDLD

APEO and solvent free environmentally friendly strong degreasing agent for skins with high natural fat content.

Descriptive properties

Composition: Surfactants free from solvents and from alkylphenol and its ethoxylates

Appearance : Clear colorless liquid

pH : 7,5 - 9,0

Stability : Very good to electrolytes, acids and alkalis. Good stability in hard water.
Solubility : Gives clear solutions up to 60°C, can also be added undiluted to the float

Storage: App. 2 years - dry storage-

Debasoft NDLD is an excellent and highly effective solvent free, neutral smelling degreasing system which gives a natural fat emulsion in the effluent which is biologically acceptable. The product has high emulsifying capacity for natural fat.

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

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

Debasoft NDLD works perfectly even at low temperatures and does not necessitates high alkali conditions.

Application recipes

Highly recommended for all soaking, degreasing and washing floats.

Soaking: 0,5 - 2,0 g/l

Fur skins processes:

Wool washing (1:20): 1,0 - 2,0 g/l

Degreasing in depickling float: (1:5-8): 1,0 - 3,0 g/l

Degreasing: 5,0 - 7,0 g/l

Remarks

The product may separate under extreme cold or warm storage conditions. Before use, mix by stirring, pump circulation or any other suitable method at 15 – 25°C.

Packaging

120 kg in polypropylene drums.

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.







