

## DEBASOFT NDL

***APEO and solvent free degreasing agent for skins with high natural fat content. Especially effective on fatty skins.***

### **Descriptive properties**

- Composition** : Surfactants free from solvents and from alkylphenol and its ethoxylates  
**Appearance** : Colorless slightly viscous liquid  
**pH** : 5,0 - 8,0  
**Stability** : Very good over a wide pH range, 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 NDL is an excellent and highly effective solvent free degreasing system that gives a natural and biologically acceptable fat emulsion in the effluent.

Debasoft NDL 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 NDL has outstanding enzyme compatibility. As such we strongly recommend its combined use with enzymatic auxiliaries, especially with Debazym LP NEW.

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

Debasoft NDL works perfectly even at low temperatures and does not necessitate 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 - 3,0 g/l

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

**Degreasing:** 7,0 - 9,0 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 or 1000 kg in IBC.