

## DEGREASOL-13

### **Leather Auxiliary**

#### **Technical Information**

#### **Properties :**

*Leather degerasing agent based on solvent.*

<b>Appearance</b>	:	Transparent liquid.
<b>Character</b>	:	Non-ionic, Non-foaming
<b>Active Content</b>	:	98% ± 2%
<b>pH</b>	:	Neutral
<b>Stability</b>	:	To pH between 5 to 10 Good, To hard water Good. To electrolyte Good.
<b>Compatibility</b>	:	Dispersible in soft and hard water, salts mild acids and alkalies.

#### **Behaviour :**

In water media, it has an excellent dispersing action. Due to its solvent action on natural greases in hides & skins, The grease gets dissolved and is later on emulsified and brought out in to bath due to excellent dispersing action.

#### **Application :**

The hides and skins, preferably after bathing process are dry drummed with DEGREASIL-13 for 20 mts. They are then flooded with water and washed thoroughly with water so that the emulsified greases in the form of emulsion are removed from the skins.

The skins can then be passed through a scuddung machine and washed in two changes of water till no more emulsion is visible in the bath. Pickled skins can also be similarly dry drummed but the subsequent washes are made with 5% brine solution three times to remove the grease emulsion from the skins.

The recommended quantities based on limited weight are 4% for wooly sheep skins and 1% for greasy goat skins or hides. For extremely greasy skin like merino wool sheep quantity as high as 8% may have to be used.

***Recommendations are based on current knowledge and experience but without engagement and warranty.***