

## DEBASOFT CLEAN S

**Multifunction and powerful sequestration and cleaning agent.**

### Descriptive properties

Appearance	: Amber liquid
pH (1:10)	: 6,0-8,0
Density	: 1,25 - 1,35 g/cm <sup>3</sup>
Storage	: App. 1 year - dry storage-

Debasoft CLEAN S is a specially developed product to provide all the benefits of phosphates, polyphosphates, chelating agents and similar products in one single product in a more powerful molecule structure.

Thanks to its dirt loosening and increased swelling action Debasoft CLEAN S can be used in all individual manufacturing process stages like soaking, liming, deliming, bating, pickling, tanning, neutralization, retanning, dyeing and fatliquoring.

Debasoft CLEAN S improves substantially the cleanliness and contributes to brilliant leather color.

Debasoft CLEAN S does not inhibit the activity of enzymatic products in the contrary it improves their effect by accelerating the soaking and improving the water absorption.

Besides its lime blast prevention function, Debasoft CLEAN S effectively removes lime sediments and thanks to its high chelation power, establishes a highly effective metal iron control.

### Application recipes

The necessary quantity of Debasoft CLEAN S depends on raw material and process step.

In soaking 0,15 - 0,35 % Debasoft CLEAN S for better water absorption and lower COD value.

In liming 0,10 % Debasoft CLEAN S for scud free leather with lower COD value.

**In lime rinse to prevent lime blast:** 0,03 % Debasoft CLEAN S

**In bating to reduce bating time:** 0,15 % Debasoft CLEAN S

**In neutralisation before retanning:** 0,1% Debasoft CLEAN S, to intensify the color and shade uniformity.

### Remarks

For details for safe handling, please refer to its MSDS.

### Packaging

250 kg In polyethylene 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.