



HEXOL SD

Scouring and Degreasing Agent

HEXOL SD

- Increases the penetration of the liming chemicals into the hides and skins and therefore enhancing the liming process
- Improves the dissolving, emulsifying and removing of natural fats and greases during degreasing
- Can be applied alone or in combination with **HEXOL**, **HEXALIME** and **HEXAZYME** to enhance the performance
- When used along with fat liquors, improves the distribution thus better softness is achieved. Tear or tensile strength will also be improved

PROPERTIES

Appearance	: Light yellowish liquid
Chemical Character	: Based on fatty alcohol sulfates and emulsifiers
pH (1:10)	: 6.5 – 8.5
Charge	: Anionic
Concentration	: 30 ± 2 %
Stability	: Stable to acids and alkalis at normal concentrations used in tannery
Solubility	: Good in cold and warm water

APPLICATIONS

HEXOL SD is added together with the liming chemicals. When using **HEXOL SD** during bating process, we recommend that it is added together with the bating agent after pre-deliming.

Examples of applications:

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| During liming | : 0.2 to 0.6% HEXOL SD (%Based on pelt weight) |
| During bating | : 0.5 to 1.2% HEXOL SD for garment and gloving leathers and
0.3 to 0.8% HEXOL SD for upper leathers
(%Based on pelt weight) |
| Fat liquoring in tanning: | 0.5 to 1.0 % HEXOL SD run 15 mins
: 1.0 to 1.5 % of HEXA OIL CF (%Based on pelt weight) |
| Pre-fat liquoring in the chrome re-tanning | : 2.0 to 2.5 % HEXA OIL NF
: 0.5 to 1.0 % HEXOL SD (%Based on pelt weight) |

The above information has been given in good faith, with out liability



Main-fat liquoring

: 7.0 to 8.0 % **HEXAOIL NK**

: 0.5 to 0.7 % **HEXOL SD** (%Based on shaved weight)

Wetting back garment- or upholstery-nappa, crusted

: 0.5 % **HEXOL SD** (%Based on dry weight)

STORAGE

This product has a shelf life of one year if it is stored in its original sealed packing at temperatures between 5°C and 40°C. Drums should be tightly resealed each time material is taken from them and their content should be used up as soon as possible after they have been opened.

