

# ALCHEM 1061



Special Blend of Multiple Charge Surface Active Agents

## Chemical Composition

**Alchem 1061** is a special blend of multiple charge surface active agents with bipolar activity.

**Alchem 1061** will open the fibrils in the corium, resulting in mellow feel leather with fine break and uniform softness.

**Alchem 1061** will speed up the water uptake of wetblue and wet white to the optimal working condition for subsequent operations.

**Alchem 1061** should be used with **Alchem DW** for wetblue from multiple origins.

**Alchem 1061** can be added directly into the float without dilution.

## Application

- A.** All types of wetblue: wetting bath 2-6% **Alchem 1061** together with **Alchem DW** based on shave weight, depending on wetblue condition.
- B.** In poorly delimed wetblue, more **Alchem DW** might be needed to remove excess lime and sodium sulfide, which can lead to uneven softness and poor break.
- C.** **Alchem 1061** can replace acid bate for production of very soft leather without any grain damage nor loosening of fiber structure which lead to loose break leather.

## Properties

Appearance:	Clear Liquid
Analysis:	pH 1.0-2.0
Active Ingredient:	77-79%
Ionic Charge:	Nonionic and Anionic
Density:	1.00-1.10 KG/L
Stability:	Stable in usual concentrations of salts, alkalis and acids
Storage Condition:	Optimum Condition is between +5°C and +30°C. Keep in cool and well ventilated warehouse.
Shelf Life:	Up to 18 months in the original packing condition.

## Packing

120KGS Plastic Drums

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