# **POPBATE-ALKC**

#### **INTRODUCTION**

POPBATE-ALKC is an enzymatic bating agent which works in alkaline range. POPBATE-ALKC is a versatile bating agent based on proteolytic enzymes for all types of leather. This is an optimal blend of proteolytic enzymes from animal and microbial sources. The tailor-made formulation has also lipolytic side activities which help in removing the fatty tissues adhering to the skin and thus facilitating an optimum bating action.

## **ADVANTAGES**

- POPBATE-ALKC ensures efficient loosening of scud consisting of short hairs, grease, lime soaps, dark coloured pigments and traces of epidermis, resulting in a fine and silky grained leather.
- POPBATE-ALKC has proteolytic enzymes which ensure optimal removal of non-leather forming proteinaceous material like albumin, globulins and mucoids from the hides and skins.
- POPBATE-ALKC gives a more elastic grain without increasing the "loose grain" tendency.
- POPBATE ALKC slackens the hide structure gently without causing excessive decomposition of the flanks.
- POPBATE-ALKC Good scud loosening, smooth grains, even in strongly "fallen" pelts. For improved scud loosening special auxiliary agents may be additionally used.

### **SPECIFICATIONS**

Appearance: Off white to pale brown, free flowing powder

Opt. pH: 8.5 - 9.5

Opt.Temperature: 35°C- 45° C Activity: 1,200 LVU / GM

### **APPLICATION**

It is to be dosed at 0.6 - 1% based on the pelt weight. It is better to dissolve the formulations made with POPBATE-ALKC separately in little quantity of water before adding to the bating bath.

## **PACKING & SHELF LIFE**

POPBATE-ALKS is available in 25 Kgs. Gunny bag packing and can be stored upto 6 months in a cool and dry place.

# **Without Gurantee**