

# POPBATE-ALK

## INTRODUCTION

POPBATE-ALK is an enzymatic bating agent which works in alkaline range. POPBATE-ALK 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-ALK 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-ALK has proteolytic enzymes which ensure optimal removal of non-leather forming proteinaceous material like albumin, globulins and mucoids from the hides and skins.
- POPBATE-ALK gives a more elastic grain without increasing the "loose grain" tendency.
- POPBATE-ALK slackens the hide structure gently without causing excessive decomposition of the flanks.
- POPBATE-ALK 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 : 1,500 LVU / GM

## APPLICATION

It is to be dosed at 0.4-0.8% based on the pelt weight. It is better to dissolve the formulations made with POPBATE-ALK separately in little quantity of water before adding to the bating bath.

## PACKING & SHELF LIFE

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



**Without Guarantee**