



SALBATE - EX

(Concentrate alkaline bating enzyme)

Introduction:

SALBATE-EX is a concentrated alkaline bating enzyme formulation which helps in opening up of collagen fibres, cleans up scuds' yielding smooth, silky & flaccid pelt.

Features:

- Active at pH 7.5 - 9.5 and temperature 25-400C.
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- Gives good air permeability, smooth texture & fine grain with maximum stretch.
- Destroys & remove shorts hairs, hair bulbs, pigments, sweat glands & fat glands.
- Improves feel, uniformity of colour & fitness of grain.
- Removes albumins, globulins & mucoid from skins & hides.
- Reduces bating cost.
- Reduces inventory cost.

Application:

Type of material	Enzyme dosage (%)	Time (Minutes)
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Goat Skins :

Glance	0.08-0.10	45-60
Nappa	0.08-0.12	45-60

Sheep skins :

Upper	0.04-0.05	30-60
Nappa	0.04-0.08	30-60
Glove	0.10-0.15	30-60

Cattle Hides :

Upper	0.02-0.04	30-60
Nappa	0.08-0.10	30-60

Product specification:

Appearance	: off-white to light brown powder
PH (1:10 dilution)	: 6.5 - 7.5
Moisture Content	: < 5.0% w/w
Insoluble Matter	: < 2.0% w/w
Solubility in water	: Stable with most deliming. Agents, wetting Agents & preservatives used in Tanneries
Smell	: No odd smell

Shelf life:

Min. 11 months when stored in a dry, cool place in closed containers at ambient temperature.

Packing:

Available in (Powder) 50 Kgs. HDPE Drums with LDPE liner

Disclaimer:

The above information presented is for just basic guidance. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale.