

BALCHEM® ALB

Characteristics : Alkaline Bating Enzyme active at the pH of 7.5 - 9.5 & at

the temperature of 25°C - 40°C

pH (10 % Solution) : 6.5 - 7.5

Moisture Content (% w/w) : Max. 5.0

Insoluble Matter (% w/w) : < 2.0

Appearance : Off- White Powder

Stability & Compatibility : Stable with most deliming agents, wetting agent &

Preservatives used in tanneries.

Application : 'Balchem ALB' helps in opening up of collagen fibres, cleans

up scud and yields smooth, silky and flaccid pelt. The dosage of this product is 0.08 - 0.12% for goat nappa, 0.1 - 0.15 % for sheep gloving, 0.04 - 0.08 % for sheep nappa, 0.08 -0.1% for cow nappa, 0.1 -0.2 % for buff soft articles. Based on requirement, dosage of this product will vary from 0.02 - 0.1 %

for all kind of upper articles from hides and skins.

Properties : Balchem ALB imparts

• Good air permeability, smooth texture & fine grain

with maximum stretch

• Destroys & remove short hairs, hair bulbs, pigments,

sweat glands & fat glands

• Improves feel, uniform color & grain fitness

• Removes albumins, globulins & mucoids from skins

& hides

Safety : A non-hazardous industrial chemical, should be handled with normal

care. Any contact with eyes and/or spillage on skin should be washed

thoroughly with running water.

Storage : This product has 11 months shelf life when stored in a dry, cool place

in closed containers at ambient temperature.

Product January 2018