



INDOTAN IF

Lightfast Acrylic Polymer

PHYSICAL PROPERTIES:

Composition	:	Anionic blend of special acrylic polymers
Appearance	:	Creamish yellow viscous thick flowing liquid
% Solids	:	29 – 31%
pH (1:10)	:	2.5 - 3.5
Solubility	:	Soluble in hot and cold water in all proportion

DESCRIPTION:

Indotan IF is special acrylic polymer specially designed and recommended for all types of leathers. It imparts excellent fullness & grain tightness. It avoids looseness and to be used in rechroming. It improves the cutting values in final leather if used in chrome tanning after basification.

Indotan IF imparts following unique properties,

- Excellent lightfast hence suitable for white & pastel shade leathers
- Eliminates looseness and gives selective filling in loose areas
- Imparts excellent temper with fullness and tightness in shoe uppers
- Helps in better chrome exhaustion & to be used in rechroming
- Recommended in chrome tanning for better cutting value
- Imparts excellent heat resistance
- Suitable for water resistant leathers in rechroming

APPLICATIONS:

Indotan IF is well suited for all types of full grain & corrected grain shoe uppers & softies. It also can be used in splits, garments and milled leathers. It is compatible with all retanning & vegetable extracts. It is to be added to the drum after dilution with water & takes 30-60 minutes for complete exhaustion.

It can be used for following wide range of applications,

- For F/grain & C/grain shoe uppers : 2.0-5.0% on shaved weight in rechroming
- For sheep & goat Nappa : 2.0-3.0% on shaved weight in rechroming
- For cow linings : 2.0-4.0% on shaved weight in rechroming
- For garments & milled leathers : 2.0-5.0% on shaved weight in rechroming
- For low chrome vegetable tanning : 2.0-4.0% on shaved weight in rechroming
- In chrome tanning : 2.0-3.0% on pelt weight after basification

STORAGE STABILITY:

6-9 months if properly stored in cool & dry place in shed in sealed drums.