

## INDOTAN RE-100

### Acrylic Synthetic Resin Tanning Agent

#### PHYSICAL PROPERTIES:

Composition	:	Anionic blend of special acrylic copolymers
Appearance	:	Pale yellow clear viscous thick pasty liquid
% Solids	:	39.0% – 41.0%
pH of 10% solution	:	5.5 – 6.0
Solubility	:	Readily soluble in water

#### DESCRIPTION:

**Indotan RE-100** is special anionic acrylic resin syntan well suited for retannage all types of uppers, softies & milled leathers. It imparts excellent fullness & tightness and to be used in main retannage after neutralization.

**Indotan RE-100** imparts following unique properties,

- Gives excellent grain tightness & eliminates looseness
- Imparts excellent fullness with flat and smooth grain
- Suitable for selective filling in loose areas with mellow handle
- Lightfast hence suitable for white & pastel shades
- Compatible with all anionic syntans & fatliquors
- Helps in improving the adhesion of finishes
- It is to be used in retanning after neutralization
- It cannot be used in rechroming, below pH 4.0
- Most suitable & recommended for water resistant leathers

#### APPLICATIONS:

**Indotan RE-100** is suitable for all kinds of leather such as full grain & corrected grain shoe uppers, linings, garment and milled leathers. It is to be predissolved with water and to be added to the drum.

**Indotan RE-100** is having wide range of applications as follows,

For shoe softies & uppers	:	2% - 5% in retanning after neutralization
For C/g shoe softies & uppers	:	2% - 5% in retanning after neutralization
For shoe nappa & linings	:	2% - 4% in retanning after neutralization
For buff water resistant uppers	:	2% - 5% in retanning after neutralization
For milled leathers	:	2% - 4% in retanning after neutralization

#### STORAGE STABILITY:

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