

## INDOTAN 540

### High Performance Acrylic Resin Syntan

#### PHYSICAL PROPERTIES:

|             |   |   |
|-------------|---|---|
| Composition | : | Anionic aqueous formulation of acrylic polymers |
| Appearance  | : | Pale yellow viscous flowing liquid              |
| % Solids    | : | 39% – 40%                                       |
| pH (1:10)   | : | 2.3 - 3.1                                       |
| Solubility  | : | Soluble in water in all proportion              |

#### DESCRIPTION:

**Indotan 540** is unique acrylic polymer specially designed and recommended for chrome leathers. It is to be used in rechroming to get excellent fullness & grain tightness for all kinds of leathers.

**Indotan 540** imparts following unique properties,

- Imparts excellent fullness, tightness and avoids looseness
- Gives selective filling in bellies & shanks
- Outstanding lightfast hence suitable for white & pastel shade leathers.
- Well compatible with chrome and to be used in rechroming
- Helps in better chrome exhaustion
- Excellent ageing & heat stability
- Gives extremely good temper to shoe uppers and softies
- Suitable for water resistant leathers in rechroming

#### APPLICATIONS:

**Indotan 540** is most suitable for all types of full grain & corrected grain shoe uppers & softies. It also can be used in splits, garments and milled leathers. Treated leathers are more receptive to impregnation. 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 – 6.0% based on shaved weight |
| ● For Garments & milled leathers    | : | 2.0 – 4.0% based on shaved weight |
| ● For white & pastel shoe softies   | : | 2.0 – 5.0% based on shaved weight |
| ● For split shoe uppers             | : | 2.0 – 4.0% based on shaved weight |

#### STORAGE STABILITY:

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