



# **INDOFIL P-863**

Versatile Soft Acrylic Resin Binder

### PHYSICAL PROPERTIES:

Composition : Proprietary blend of acrylic polymers

Appearance : Milky white emulsion

 % Solids
 : 35 ± 1%

 pH
 : 5.3 - 5.8

 Film hardness
 : Soft

 Colloidal
 : Anionic

Charge particle size : Very fine, uniform

### DESCRIPTION:

**Indofil P-863** is micro fine particle size acrylic resin binder having good penetration properties. It can be used in base coats and intermediate coats in finishing of shoe softy uppers, garments, gloving and all milled leathers.

Indofil P-863 imparts following unique properties,

- Gives clear colourless and flexible film
- Excellent penetration properties
- Imparts soft handle with natural look
- Outstanding adhesion properties and good covering
- High Wet & dry flexes
- Excellent cold crack resistance
- Can be used as impregnating binder
- Compatible with all anionic finishing auxiliaries

#### APPLICATION:

Indofil P-863 unique polymerisation technology designed for finishing of full grain & corrected grain leather with good adhesion and natural look. It is recommended for very soft garment nappa & milled leathers where soft touch, good adhesion and aniline look are essential.

Indofil P-863 is recommended 100 – 300 parts in base & intermediate coats.

## STORAGE STABILITY:

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