

## INDOFIL B-42

### Medium Soft Acrylic Resin Binder

#### PHYSICAL PROPERTIES:

Composition	:	Anionic aqueous acrylic emulsion
Appearance	:	Milky white emulsion
% Solids	:	40 ± 0.5%
pH(1:10)	:	8.0 – 9.0
Mechanical stability	:	Excellent
Charge particle size	:	fine

#### DESCRIPTION:

**Indofil B-42** is medium soft acrylic resin binder specially designed for finishing of all types of uppers, shoe softies, all milled leathers and saddlery leathers. It gives low tack with superior adhesion, good covering & high flexibility to the leather.

**Indofil B-42** imparts following unique properties,

- Gives tough clear and flexible film
- Imparts low tack & good plate release
- Outstanding adhesion properties and good covering
- Can be plated at high temperature & good print retention
- Good dry & wet flexes
- Good cold crack resistance
- Compatible with all anionic finishing auxiliaries

#### APPLICATION:

**Indofil B-42** is lightfast acrylic dispersion well suited for finishing of full grain & corrected grain leather with good adhesion, high covering and high flexibility. It is recommended for finishing of saddlery & belting leathers where toughness & flexibility of finish is very important. It can be used alone or in combination with other resin binders in finishing.

**Indofil B-42** 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.