

TDS/IIS/LEATHER/083 Rev. No 1/Issue date - 07.07.2025







Textile Coating

Leather

Plastic

INDOFIL SMB 20 Product Description

Soft Microfine Acrylic Resin Binder

Technical Data Sheet

Chemical Characteristics.

Composition Anionic Proprietary blend of Acrylic emulsion

Appearance Translucent emulsion.

Active Content 20.0±2.0% pH of 10% solution 5.0 - 6.0Film Hardness Very Soft Charge Particle size Ultra fine

Application

Indofil SMB-20 is a very soft micro fine acrylic binder best suitable for finishing all Full grain shoe softy, garments, gloving and milled leathers. It imparts good adhesion and a warm natural aniline

Indofil SMB -20 is recommended 50 -200 parts in base and intermediate coats.

Properties

Indofil SMB-20 is a micro particle size acrylic emulsion recommended for aniline and semi aniline finish on leathers. It has good adhesion. Being very fine, soft and stretchy, the handle of the leather is largely untouched and thus retains the natural characters of Leather. Indofil SMB-20 imparts the following unique properties.

- Micro fine particle size.
- Imparts very soft handle with natural look.
- Improves adhesion properties in Finishing.
- Recommended for Semi Aniline and Aniline leathers.
- Good Cold Crack Resistance
- Compatible with all anionic fishing auxiliaries



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Storage

12 months if properly stored in cool & dry place in shed in sealed drums

Packaging

Available in 60 Kgs Drums.