

ACRIL-M M 701

Characteristics of Emulsion

Appearance	: Milky Semi-Transparent Emulsion
Nature	: Polyacrylate Dispersion
Solid Content	: 20 ± 1%
pH (Without Dilution)	: 8.0 ± 0.5
Density	: 1.02
Charge	: Anionic
Gloss	: Bright
Mechanical stability	: Good
Reaction with ammonia	: None

Characteristics of Film

Appearance	: Transparent
Tensile Strength	: 1.2 Mpa / 174 PSI
Elongation	: 490%
Gloss	: 66 BYK Gardner
Shore A Hardness	: 50 (Zwick/Roell)
Light Fastness	: Medium
Cold-crack resistance	: Good (minus 10°C)

REACH COMPLIANT



Green-Trek- Compliant

a symbol of our commitment to sustainable technologies

Storage : Store between +5 °C to 35 °C in original pack, well-sealed.
Shelf-life : Product is stable for 6 months from the date of production.



Non Flammable / Keep Flames Away

Store Indoors



Protect From Snow

Use Gloves/Ensure Ventilation



Self cross linking, soft, micro fine acrylic binder for a highly natural look on leather.

ACRIL-m M 701 is a microfine principal binder used in basecoats for garment and other light weight, fine grain leathers. It imparts excellent adhesion properties, and extendable films. Product is recommended for natural look as it makes a thin, clear and transparent film having good dry milling properties. It is ideally suited to nappas and uppers that require very light covering.

ACRIL-m M 701 can be added with other binders for a significant improvement in adhesion power. It exhibits low stickiness, medium lightfastness and a good cold crack resistance. Generally compatible with all non-cationic finishes.

Usage

▪ Semi Aniline Sheep Nappa	:	20 parts Pigment - Nano Series 50 parts Dye solution - Novolene Series 30 parts Wax 16/S 50 parts GlazEx 10 600 parts Water 100 parts Acril-m M 701 50 parts Urez 889 100 parts Acril-m X 858
▪ Softy Uppers	:	80 parts Pigment - Nano Series 20 parts Dye solution - Novolene Series 30 parts Protop 18 50 parts Filler 50 50 parts Filler 12/61 470 parts Water 100 parts Acril-m M 701 100 parts Acril-m X 858 100 parts Urez 899

Note: Suggested formulations are only for guidance and necessary modifications must be made to achieve a particular result.