

## 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 & stored.  
 Shelf-life : Product is stable for 6 months from the date of production / Invoice.



Non flammable

Avoid direct contact with skin



Prevent from freezing

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
▪ Softy Uppers	:	50	parts	Urez 889
		100	parts	Acril-m X 858
		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.