

ACRIL-M X 01

Characteristics of Emulsion

Appearance	: Milky Fine Emulsion
Nature	: Polyacrylate in Water
Charge	: Anionic
Solid Content	: 34 ± 1%
pH (10% Sol.)	: 8.0 ± 0.5
Mechanical Stability	: Good
Reaction with Ammonia	: Thickens

Characteristics of Film

Appearance	: Clear, Transparent & Thin
Tensile Strength	: 0.82 Mpa / 119 PSI
Elongation	: 400%
Gloss	: 76 BYK Gardner
Shore A Hardness	: 57 (Zwick/Roell)
Light Fastness	: Excellent
Cold-crack Resistance	: Excellent

REACH COMPLIANT



Green-Trek- Compliant

□ 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



Highly transparent, medium soft, non- yellowing acrylic binder for general use in low tack, glossy resin finishing.

ACRIL-M X 01 is a medium soft, general purpose acrylic binder. It is the only resin in Haryana's range containing special monomers for a glass like clear and transparent film that is completely non-yellowing on leather. This property makes it ideal for smooth uppers or light and pastel leathers which are not intended for a very natural handle.

ACRIL-M X 01 has excellent mechanical stability, improved dry and wet rub resistance and covering. It can effectively be used for the refinishing as colour-coats or top finish of aged and discoloured leathers without a residual tack. Generally compatible with all resin binders and auxiliaries except cationic.

Usage

Smooth	:	120	parts	Pigment - Nano Series
Finished		80	parts	Filler 12/61
Uppers		50	parts	Filler WTD
		70	parts	Glaze Top EC
		150	parts	Acril-m X 01
		100	parts	Urez 894
		100	parts	Acril-m S 8/1
		20	parts	Luber 150
		10	parts	Resina 60
		50	parts	Water

IMPORTANT: PROTECT FROM FREEZING.

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