HARYANA

ACRIL-M X 01

Characteristics of Emulsion

Appearance	:	Fine Milky 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

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

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 refinishing as a colour-coat 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.