

ACRIL-M X 79/60

Characteristics of Emulsion

Appearance	: White Milky Emulsion
Nature	: Polyacrylate Dispersion
Solid Content	: 36 ± 1%
pH (10% Sol.)	: 5.0 ± 0.5
Charge	: Anionic
Density	: 1.04
Mechanical Stability	: Good
Reaction with Ammonia	: No Change

Characteristics of Film

Appearance	: Transparent-yellowish
Tensile Strength	: 4.22 Mpa / 612 PSI
Elongation	: 590%
Gloss	: 83 BYK Gardner
Shore A Hardness	: 36 (Zwick/Roell)
Light Fastness	: Good
Cold-crack Resistance	: Very Good

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



Main Acrylic Binder, medium soft, good gloss, fairly elastic for heavily corrected grain or fluffy leather.

ACRIL-M X 79/60 is used as main binder in basecoat for corrected grain and fluffy leathers. It gives a finishing that ensures good anchorage for subsequent solvent coats. Its higher solid as compared to other medium soft binders gives sufficient coverage to make leathers look clean and defect free. The film elongation property affords good print retention and resistance to cut through on embossing.

ACRIL-M X 79/60 is lightfast, and offers good cold crack resistance. It is compatible with all non - cationic finishing auxiliaries. Its properties can be modified by combining it with other acrylic binders from very soft or medium soft - stretchy category like Acril-m S 55 or Acril-m X 858.

Usage

Corrected Grain	:	100 parts Pigment - Nano Series	
		100 parts Acril-m X 858	
		100 parts Acril-m X 79/60	
		50 parts Glaze Top EC	
		50 parts Filler WTD	
		50 parts Filler 12/61	
		50 parts Urez 899	
		500 parts Water	
	Smooth Finish	:	150 parts Pigment - Nano Series
			100 parts Acril-m S 60
		150 parts Acril-m X 79/60	
		100 parts Urez 894	
		50 parts Glaze Top N	
		80 parts Filler 12/61	
		50 parts Filler WTD	
		20 parts Luber 150	
		80 parts Water	
		20 parts Resina 60	

IMPORTANT: PROTECT FROM FREEZING.

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