

## ACRIL-M S 6755

## Characteristics of Emulsion

Appearance	: Creamish Yellow Emulsion
Nature	: Polyacrylate Dispersion
Solid Content	: $36 \pm 1\%$
pH (10% Sol.)	: $7.0 \pm 0.5$
Charge	: Anionic
Mechanical Stability	: Very Good
Reaction with Ammonia	: Increase in Viscosity

## Characteristics of Film

Appearance	: Transparent
Tensile Strength	: 4.02 Mpa / 583 PSI
Elongation	: 520%
Gloss	: 73 BYK Gardner
Shore A Hardness	: 46 (Zwick/Roell)
Light Fastness	: Good
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



*High Gloss, Medium Soft Acrylic Binder that provides tough adhesion, brilliant look and dry / wet rub fastness to the finish.*

ACRIL-M S 6755 is a general purpose, medium soft binder and can be used extensively for various type of leathers that require high gloss and a slight stiffer handle as compared to other medium soft acrylics. It can cater to season coats that provide good coverage and body to the finishes. Leather finished with Acril-m S 6755 exhibits good fastness to rubbing, good cold-crack, a smoother and uniform look.

ACRIL-M S 6755 has good plate release and printing properties without a residual tack. It may be used alone or combined with other acrylic binders provided they are not cationic in nature. It can be blended with Acril-m X 858 or Acril-m S 8/1 for adjusting gloss and flexibility for more aniline looks.

Usage

▪ Corrected Grain	:	150	parts	Pigment - Nano Series	
		150	parts	Acril-M S 6755	
		100	parts	Acril-m X 79/60	
		50	parts	Filler WTD	
		50	parts	Filler 12/61	
		50	parts	Glaze Top EC	
		50	parts	Urez 894	
		400	parts	Water	
	▪ Sheep Nappa	:	80	parts	Pigment - Nano Series
			100	parts	Acril-m S 6755
		100	parts	Acril-m S 8/1	
		30	parts	Filler 50	
		30	parts	Glaze Top N	
		20	parts	Luber 205	
		50	parts	Urez 899	
		590	parts	Water	

IMPORTANT: PROTECT FROM FREEZING.

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