

## ACRIL-M S 55

ACRYLICS

Soft & Glossy Polyacrylate in water emulsion – provides good elongation, feel and coverage to the leather finish.

### CHARACTERISTICS OF EMULSION

Appearance	: White Emulsion
Nature	: Polyacrylate Dispersion
Solid Content	: 34 ± 1%
pH (10% Sol.)	: 6.0 ± 0.5
Charge	: Anionic
Mechanical Stability	: Very Good
Reaction with Ammonia	: Does not thicken

### CHARACTERISTICS OF FILM

Appearance	: Transparent
Elongation	: 10 (1 Min. – 10 Max.)
Gloss	: 08 (1 Matt – 10 Glossy)
Shore Hardness	: 01 (1 Softest – 10 Hardest)
Light Fastness	: Good
Cold-crack Resistance	: Good

**ACRIL-M S 55** is a specially formulated acrylic dispersion which is soft but still glossy.

**ACRIL-M S 55** imparts good anchorage, elasticity and feel to the finish and is suitable for finishing soft and stretchy leathers where glossy finish is required.

**ACRIL-M S 55** is particularly suitable for the finishing of Sheep Nappa and other soft cow leathers.

**ACRIL-M S 55** exhibits good heat resistance when used in season coat mixture.

**ACRIL-M S 55** shows good adhesion and flexibility and can either be used as a single binder or in combination with other binders like Acril-m X 858, Acril-m S 60 etc.

### SUGGESTED APPLICATIONS:

Cow Softy	:	100 parts	Pigment - Nano Series
		150 parts	<b>ACRIL-M S 55</b>
		100 parts	Acril-m X 858
		50 parts	Filler 50
		30 parts	Filler 12/61
		50 parts	Glaze Top EC
		50 parts	Urez 898
		470 parts	Water
Boot Nappa	:	90 parts	Pigment - Nano Series
		100 parts	<b>ACRIL-M S 55</b>
		100 parts	Acril-m S 8/1
		30 parts	Wax 16/S
		50 parts	Protop SP
		20 parts	Luber 205
		50 parts	Urez 268
		560 parts	Water

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