

HARYANA

UREZ 785 M

Aliphatic polyurethane dispersion for matt top coat on leather.

POLY-
URETHANES

CHARACTERISTICS OF EMULSION

Appearance	: Milky Emulsion
Nature	: Aliphatic Polyurethane Dispersion
Charge	: Anionic
Solid Content	: 22 ± 1%
pH (10% Sol.)	: 9.0 ± 0.5
N.M.P. Content (%)	: Nil
Mechanical Stability	: Good

CHARACTERISTICS OF FILM

Appearance	: Opaque and Matt
Elongation	: 02 (1 Min. – 10 Max.)
Gloss	: 01 (1 Matt – 10 Glossy)
Shore Hardness	: 08 (1 Softest – 10 Hardest)
Light Fastness	: Excellent
Cold-crack Resistance	: Excellent

UREZ 785 M is an aliphatic polyurethane dispersion which has been developed for top coat applications on leather. It provides a tough and flexible film of low gloss. Good uniformity, high abrasion / scuff resistance and fastness properties to the finish.

UREZ 785 M can be combined with Urez 785 or Utop 591 for regulating the final gloss on leather. It can also be used in season mixture as a hard component where it provides smoothness, firmness, opacity to the finish and reduces its gloss. The product can be blended with various feel modifiers to achieve the desired touch and is generally miscible with acrylics, proteins, and auxiliaries normally recommended for top coats in leather finishing.

UREZ 785 M can be cross-linked with the help of Xama 2 or Xama 7 in order to further improve the physical properties provided by it.

SUGGESTED APPLICATIONS:

Matt Top Coat	:	900 parts	UREZ 785 M
		85 parts	Glaze Top N
		7 parts	Finish M 45
		3 parts	Leveller 168
		5 parts	Xama 7
Low Gloss Top Coat	:	500 parts	UREZ 785 M
		495 parts	Urez 785 G
		5 parts	Xama 7

IMPORTANT: PROTECT FROM FREEZING

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