

UREZ 989

Characteristics of Emulsion	
Appearance	: Milky Emulsion
Nature	: Aromatic Polyurethane
	Dispersion
Charge	; Anionic
Solid Content	: 18 ± 1%
pH (10% Sol.)	$: 7.5 \pm 0.5$
N. M. P. Content (%)	: 2
Mechanical Stability	; Good
CHARACTERISTICS OF FILM	
Appearance	; Thin, Transparent and
	Stretchy
Tensile Strength	; Good
Elongation	; 8 (1 Min 10 Max.)
Gloss	; 5 (1 Matt - 10 Glossy)
Shore A Hardness	; 3 (1Soft - 10 Hard)
Light Fastness	; Fair
Cold-crack Resistance	; Good

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. Shelf-life : Product is stable for 6 months from the date of production.



Non Flammable / Keep Flames Away

Store Indoors





Protect From Snow Use Gloves/Ensure Ventilation



Soft aromatic polyurethane dispersion, mainly used as adhesion promoter.

UREZ 989 has very fine homogeneous particle size hence and provides a very thin, fine and stretchy film on leather which has a very natural feel. It is used for base coat applications as main binder, it provides good coverage without over filling the grain. Being aromatic, it's not lightfast. Therefore, its use for the finishing of white and pastel coloured leathers is not recommended.

UREZ 989 can be combined with various acrylics, butadiene and auxiliaries to modify the final finish. It exhibits very good adhesion & anchorage properties and can be cross-linked with the help of Xama 2 or Xama 7 in order to further improve the physical properties of finish.

Usage

Cow Softy: 60 parts Pigment - Nano Series

40 parts Dye Solution - Novolene Series

50 parts Protop SP 50 parts Neowax ST 100 parts Acril-m \$ 8/1 100 parts UREZ 989

600 parts Water

Sheep Nappa : 80 parts Pigment - Nano Series

100 parts Acril-m X 858 50 parts Wax 16/S 100 parts UREZ 989 100 parts Acril-m M 701 570 parts Water

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