

UREZ 898

Characteristics of Emulsion

Appearance	: Milky Emulsion
Nature	: Aliphatic Polyurethane Dispersion
Charge	: Anionic
Solid Content	: 30 ± 1%
pH (10% Sol.)	: 8.0 ± 0.5
N. M. P. Content	: 1%
Mechanical Stability	: Good

CHARACTERISTICS OF FILM :

Tensile Strength	: 8.4 Mpa / 1218 PSI
Elongation	: 410%
Gloss	: 65 BYK Gardner
Shore A Hardness	: 72 (Zwick/Roell)
Light Fastness	: Excellent
Cold-crack Resistance	: Excellent

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



Aliphatic Polyurethane binder dispersion, fully reacted, medium soft, low gloss, having a firmer handle of low tack & pleasant waxy touch. Helps comply VOC Free finishing norms.

UREZ 898 is a low gloss, lightfast polyurethane dispersion, distinguished by a low tack, pleasant waxy touch and ease of process. It is highly versatile and can be used for all types of full grain and corrected grain leathers. It is designed for VOC free leather and its excellent fastness properties make Urez 898 suitable for furniture or automotive upholstery.

UREZ 898 leaves a film that gives a firmer handle due to medium elasticity. It can also be combined with various acrylics, butadiene and auxiliaries to modify the properties of final finish. It can be crosslinked with the help of Xama 2 or Xama 7 in order to further improve the physical properties provided by it.

Usage

▪ Cow Nappa	:	80 parts Pigment - Nano Series
		20 parts Dye Solution - Novolene Series
		50 parts Glaze Top N
		50 parts Wax 16/S
		100 parts Acril-m X 858
		100 parts Acril-m M 701
		60 parts Urez 898
		540 parts Water

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