

## RETAN EML

### Characteristics

Composition	: Aqueous Polymeric Vinyl
	: Compound
Appearance	: Milky White Emulsion
Solid Content	: 36 ± 1%
Charge	: Anionic
pH (Without Dilution)	: 5.0 ± 0.5
Viscosity	: 150 - 250 Poise at 30°C
Solubility	: Readily Miscible in Water
Astringency	: None
Light Fastness	: Good
Effect on Leather Colour	: None
Dyeing Bleaching Effect	: None
Stability to Salts	Good

### Suggested Application

- ✓ Split
- ✓ Velour
- ✓ Suede
- ✓ Nubuck
- ✓ Very loose leather

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



*Vinyl Co-polymer emulsion for reducing stretchiness of fibres, looseness and make leathers firmer.*

RETAN EML has been designed to shorten the fibre, impregnate to reduce stretchiness of loose leathers - particularly for split to be finished and other buffed nappas or nubucks. On splits, which are to be given an imitation grain and finished, the product imparts very good filling of the inter-fibrillary spaces, shorter nap and lesser absorbency of the finish that is applied later. It also improves the tear resistance of the treated leathers.

RETAN EML can be used as a complement to retannage or at the end of fatliquoring as it imparts excellent firmness and very good buffing properties needed in Suede and Nubuck leather. The nap too is extremely fine. It can also be used to tighten very loose full grain leathers that are very loose and need firmness.

### Usage

RETAN EML should always be added after pre-dilution with water in the ratio of 1:2.

- Split to be finished: 3-4% at the end of the process.
- Nubuck : 2-3%
- For retannage of shoe uppers: 3-5% after neutralization. Add 30 minutes before adding other retanning agents.

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