

HEXATAN NL LiQ

Neutralizing syntan with buffering and re-tanning effect

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- **HEXATAN NL LiQ** is a lightfast neutralizing syntan with mellow re-tanning effect and high affinity for acids. It is noted for a mild, penetrating and neutralizing effect
- **HEXATAN NL LiQ** helps to disperse the other re-tanning syntan and thus distribute it more evenly in the leather.
- **HEXATAN NL LiQ** does not loosen the grain during neutralization and no coarsening of the grain during subsequent application of vegetable and synthetic tanning agents. Thus smooth and fine grain
- Due to its acid-binding properties, **HEXATAN NL LiQ** has a basifying effect on chromium salts. With its high buffer properties it can be used without risk in chrome baths.
- **HEXATAN NL LiQ** helps to improve the penetration of anionic dyes

PROPERTIES

Appearance	: Reddish brown liquid
Basis	: Aromatic sulfonic acids with masking agents
pH	: 7.0 ± 1.0
Solids	: $45 \pm 2\%$
Solubility	: Excellent
Stability	: Stable to electrolytes at usual concentration in tannery
Light fastness	: Very good

APPLICATIONS

Neutralization	(% based on shaved weight)
Small skins	: 1.0 – 1.5 % HEXATAN NL LiQ 40 min
Hides	: 1.5 – 2.0 % HEXATAN NL LiQ 60 min
Basifying (% based on pickle weight)	
	1.0 - 1.5 % HEXATAN NL LiQ 120 min

STORAGE

Under dry and cool storage conditions, the product does not show any problem and has a shelf life of one year. Some slight sedimentation may appear if stored for prolonged time under warm conditions. But this does not affect either the solubility or the efficiency of the product. Product should be stir well before use.

Note: Our range of liquid syntans has very low electrolyte Content, thus low effluent pollution also have very less BOD and COD in the effluent. Has an advantage of easy feeding in to drums where the automation methods are adopted.

