

**PRODUCT LIST**

**FATLIQUORS**

<b>PRODUCT</b>	<b>CLASSIFICATION</b>	<b>CHEMICAL NATURE</b>	<b>pH 10% Solution</b>	<b>% SOLIDS</b>	<b>DATA/ LIGHT FASTNESS</b>	<b>SPECIAL FEATURES</b>	<b>PRODUCT SIMILAR TO</b>
<b>Synthoil FO</b>	Fish Oil	Sulphited Deodourised high quality fish Oil	7.0-8.0	80	Good	Recommended for nappas, uppers, upholstery, lining & garments. Its chrome stable	Lipoderm Liquor 1 (Clariant)
<b>Synthoil LF-10</b>	Fish Oil	Sulphited deodourised high quality fish oil	7.0-8.0	75	Good	Recommended for nappas, uppers, upholstery, lining & garments. Its chrome stable	Sulphirool SQ 610 (Smit & Zoon)
<b>Synthoil LF-8</b>	Fish Oil	Sulphited deodourised good quality fish oil	7.0-8.0	70	Fair	Recommended for nappas, uppers, upholstery, lining & garments. Its chrome stable	Sulphirool CF 177 (Smit & Zoon)
<b>Oil VLP</b>	Vegetable Oil	Sulfonated Vegetable Oil	7.5	60	Good	Suitable for upper, lining & crusts. Gives micro emulsion.	Synthol SF 838 (Smit & Zoon)
<b>Oil PVG9</b>	Vegetable Oil	Sulfonated Vegetable Oil	7.5	60	Good	Suitable for upper, lining & crusts. Gives micro emulsion.	
<b>Synthol MKV Liquid</b>	Semi-Synthetic Oil	Anionic based on synthetic oils, modified vegetable oil, esters of fatty substance and monohydric alcohol sulphited	6.0-7.5	65	Good	Recommended for softy, cow dry milled, buff upper, sheep nappa & split suedes. It is non-yellowing & non spewing.	Dermalix MKG (Clariant)
<b>Synthol LCD</b>	Semi-Synthetic Oil	Blend of sulphated synthetic oil and sulphated vegetable oil	6.5-7.5	60	Good	Recommended for split suedes, softy, buff upper and nubucks	-
<b>Synthoil SV liquid</b>	Synthetic Oil	Anionic, based on synthetic oils, sulphited natural oil, esters of fatty substances and monohydric alcohol	7.0-8.0	65	Good	Recommended for softy, cow dry milled, buff upper, sheep nappa & split suedes.	-

<b>Synthol GLN</b>	Lanolin Oil	Lanolin based	7.0-8.0	60	Good	Suitable for softy upper, nappa, upholstery and garments for high degree softness with fullness and pleasant handle.	Corilene RBF (Stahl)
<b>Synth SOL 9B</b>	Solvent based oil	Sulphated natural oil in solvent	6.5-7.5	80	Good	Suitable for softy upper, nubuck, suedes, garments and gloving. Gives lustrous sheen to suede.	Sulcodine -C (Smit & Zoon)
<b>Synthol Liquor SPG</b>	Synthetic Sperm Oil	Anionic oil based on high molecular weighty fatty ester	8.0-9.0	65	Good	Suitable for glazed kid upper, softy upper, nappa, lining, garment, bag leather & aniline buff calf.	Vernol Liquor SP (Clariant)
<b>Synthol Liquor 793SN</b>	Synthetic Hydrocarbon Oil	Anionic oil based aliphatic hydrocarbons	6.5-7.5	65	Excellent	Recommended for nubuck, suede, softy upper, gloving & garment. It avoids spew formation on leather surface.	Vernol Liquor ASN (Clariant)
<b>Synth 1104 NQ</b>	Synthetic Light Fast Oil	ester, triglycerides of high molecular weight and alkanes of long chain	7.0-8.0	60	Very Good	Suitable for softy upper, nubuck, nappa, garment, upholstery, drymill, lining for excellent softness without looseness.	Odinol MQ (Texapel)
<b>Synth PE</b>	Synthetic Light Fast Fat Liquor	Phosphoric Ester Based	7.5	60	Very Good	Suitable for softy upper, nubuck, nappa, garment, upholstery, drymill, lining for excellent softness without looseness.	
<b>Synth SL-47</b>	Synthetic Light Fast Oil	High Molecular sulphited synthetic Ester, solvent and long chain alkanes	8	75	Very Good	Recommended for nappa, gloving, garment, glazed kid goat, uppers, nubuck, softy upper & bags leather.	Lipoderm Liquor E-A1 (BASF)
<b>Synth 2100</b>	Synthetic Light Fast Oil	Synthetic Sulphited Ester	6.0-7.5	70	Excellent	Recommended for gloving, nappa, garment, glazed kid goat, softy upper and bag leather.	-
<b>Synth 1194</b>	Compact Synthetic light fast oil	Anionic Oil based on sulphonated esters	6.0-8.0	70	Excellent	Specially recommended for garment, nappa, upholstery, nubuck as it gives excellent softness with light weight.	-

<b>SYNTH OSL</b>	Fatliquor	Sulphited & phosphatised triglycerides & non ionic stabilisers	7.0 ± 0.5		Excellent	suitable for garment,nappa drymill,upholstery,nubuck	Trupon OSL(Trumpler)
<b>Synthol SSL</b>	Synthetic Oil	Anionic oil based on Sulphochlorinated paraffin wax free of natural fats and mineral oil	6	65	Good	Suitable for nubuck, suede glove, cow upper, sheep and goat lining and clothing nappa leather.	Balmol SX-20 (Balmer Lawrie)
<b>Synth SS-20</b>	Anionic synthetic fatliquor	Anionic synthetic fatliquor based on paraffin wax					
<b>Synthol SLP</b>	Synthetic Oil	Combination of synthetic oils with surface active agents	--	50	Good	Being electrolyte & acid stable it is used in pickle and chrome tannage.	-
<b>Synthol SPF</b>	Synthetic Oil	Anionic fatliquor based on fatty ester and sulphited fish oil	8	80	Good	Particularly recommended for upholstery, garment and softy upper.	Sulphirol CLWN (Smit & Zoon)
<b>Synth SF</b>	Anionic Synthetic Fatliquoring Agent	Anionic synthetic with special handle improving additives	7.5-8.5		Good	.suitable for high quality leathers like softy, nappa, suede and aniline. It is also suited for gloving and clothing leathers.	Lipoderm Liquor SAF (Clariant)
<b>Synthol LC</b>	Lecithin Oil	Combination of natural phospholipids (soyalecithin) with synthetic softners	7.5-8.0	70	Good	Recommended for shoe nappa, goat or sheep garment nappa, upholstery nappa and goat, sheep or split suedes.	Lipoderm Liquor LA (BASF)

<b>Synthol BA</b>	Lecithin based fatliquor	Combination of natural phospholipids (soyalecithin) with synthetic softners	7.5-8.0	55	Good	especially suitable for shoe nappa, goat or sheep garment nappa, upholstery nappa and goat, sheep or split suedes	
<b>Synthol BW38</b>	Synthetic Sperm Oil	Sulphonated ester	6.5	60	Excellent	Suitable for softy upper, nappa, lining, glazed kid upper. Aniline buff calf, garment and bag leather.	Chormopol UFBW (TFL)
<b>Ssynth KRL</b>	Fatliquor	Combination of Sulphited & Phosphated Esters	7.0+1.0		Excellent	suitable for garment, nappa, drymill, upholstery, nubuck ,gloving etc.as it gives excellent softness with light weight.	Nouvol SR (Harayana Leather Chem)
<b>Synth MZU</b>	Synthetic Light Fast Oil	Sulphited ester	6.5-7.5	65	Excellent	Recommended for furs, suedes and all types of leather. It is electrolyte stable and can be used in pickle, tanning, retanning & fatliquoring. Imparts glaze and sheen to suedes. It makes leather soft, supple and stretchy.	Edolan BZU (Texapel)
<b>Synth WWL</b>	Synthetic Oil	Mixture of sulphited natural & synthetic fatty substances	6.5-7.0	50	Good	Recommended for suedes, gloving leather, garment and shoe nappa.	Coripol MK (TFL)
<b>Soft GSIN</b>	Cationic Fat	Cationic, Fatty acid condensation product	4.0-5.0	--	Very Good	Mainly used in chrome bath for imparting smooth & pleasant handle. Can be used as a top fat liquor for getting waxy handle. Controls the absorption of finishes. It is highly electrolyte stable.	Catalix GSIN (Clariant)
<b>Lene WL50</b>	Synthetic Oil	Fatty acid amide in aqueous solution	7	50	Good	Has ability to disperse the chrome salt in chrome tanning and assists in even distribution of chrome. Can also be used as a multicharged fatliquor.	-
<b>Soft U Paste</b>	A weakly cation active fatliquor	-	5.0 ± 6.0	45	Good		

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