

Chemistry For Leather Quick Reference - Soaking, Degreasing & Tanning Agents

皮革化学产品快捷参考资料 — 浸水剂、脱脂剂和鞣剂

Product Name 产品名称 Application 应用	Composition 化学成分	Appearance 外观 Concentration 浓度	Charge pH value 电荷	Electrolyte Resistance 耐电解质性	Lightfastness 耐光性
Greibopon WWE Soaking, liming & degreasing 浸水、浸灰、脱脂	Ethoxylate 乙氧基化物	Liquid, almost colourless approx. 30% 液体，几乎无色 约 30%	5.0 - 7.0	/	
Greibopon MV Degreasing of hides & skins 生皮脱脂剂	Fatty alcohol polyethylene 脂肪醇聚乙烯	Colourless, viscous liquid approx. 30% 无色，粘稠性液体 约 30%	5.0 - 7.0	/	
Greibopon SWE Degreasing agent for pelts 生皮脱脂剂	Fatty alcohol with polygly- colic esters 脂肪醇聚乙醇酯	Colourless to slightly yellowish approx. 65% 无色至淡黄色 约 65%	4.0 - 7.0	/	
Greibopon N Degreasing agent for pelts 生皮脱脂剂	Fatty alcohol with polygly- colic esters 脂肪醇聚乙醇酯	Colourless to yellowish approx. 35% 无色至黄色 约 35%	4.0 - 7.0	/	

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Greibopon GSE Degreasing agent for pelts	Fatty alcohol with polyglycolic esters	Yellowish liquid approx. 55%	6.0 - 7.0	/	
生皮脱脂剂	脂肪醇聚乙醇酯	淡黄色液体 约 55%	6.0 - 7.0	/	
Greibopon GS8 Degreasing agent for pelts	Fatty alcohol with polyglycolic esters	Yellowish liquid approx. 80%	6.0 - 7.0	/	
生皮脱脂剂	脂肪醇聚乙醇酯	淡黄色液体 约 80%	6.0 - 7.0	/	

Chemistry For Leather Quick Reference - Syntans

皮革化学产品快捷参考资料 — 鞣剂

Product Name 产品名称 Application 应用	Composition 化学成分	Appearance 外观 Concentration 浓度	Charge pH value 电荷	Electrolyte Resistance 耐电解质性	Lightfastness 耐光性
Greibotan GA Amphoteric syntan	Phenol sulphonic acid condensate	Yellowish powder 92%	3.2 - 4.2	Excellent	
两性合成鞣剂	酚磺酸缩合物	淡黄色粉末 92%	3.2 - 4.2	优秀	
Greibotan GNT Mild neutralizing agent	Phenol sulphonic acid condensate	White powder 93%	7.3 - 8.3	Excellent	
温和中和剂	酚磺酸缩合物	白色粉末 93%	7.3 - 8.3	优秀	
Greibotan GSA Replacement & bleaching syntan	Phenol sulphonic acid condensate	White powder 94%	3.0 - 3.5	Excellent	
替代性漂白合成鞣剂	酚磺酸缩合物	白色粉末 94%	3.0 - 3.5	优秀	
Greibotan GSH Replacement syntan	Phenol naphthaline sulphonic condensate	Light brown powder approx. 60%	3.8 - 4.2	/	
替代性合成鞣剂	苯酚萘磺酸缩合物	浅棕色粉末 约 60%	3.8 - 4.2	/	

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Greibotan PAR4 Polymer for retanning of chrome leathers 铬鞣革复鞣聚合物	Acrylic resin of salt of acrylic acid condensate 丙烯酸树脂盐丙烯酸缩合物	Light yellowish viscous liquid approx. 40% 浅黄色粘稠液体 约 40%	6.0 - 8.0	Very good 很好	
Greibotan RS Full acrylic syntan for all soft leathers 各类软革用全丙烯酸合成鞣剂	Acrylic polymer 丙烯酸聚合物	Clear to yellow liquid 清澈黄色液体	5.0 - 7.0	/	
Greibotan PRF Filling agent for leather 皮革填充剂	Nat. albuminous substances 天然蛋白质	Yellowish to white powder approx. 98% 淡黄色至白色粉末 约 98%	5.9 - 6.5	Excellent 优秀	
Greibotan GT50 Pre and Retanning of all leathers 各类皮革预鞣及复鞣剂	Aliphatic polyaldehydes 脂族聚醛	Slightly yellowish liquid approx. 50% 微黄色液体 约 50%	6.5 - 7.5	Medium 中等	

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Greibotan CS Pre and Retanning of all leathers 各类皮革预鞣及复鞣剂	Chrome syntan 铬合成鞣剂	Green powder approx. 94% 绿色粉末 约 94%	3.0 - 3.6	Excellent 优秀	
Greibotan GLF Strong filling properties 强填充性	Melamin based resin 三聚氰胺树脂	White powder approx. 93% 白色粉末 约 93%	7.5 - 8.5	Excellent 优秀	
Greibotan TL Polymer retanning agent 聚合物复鞣剂	Acrylic acid and esters 丙烯酸和酯	Colourless liquid approx. 24% 无色液体 约 24%	4.0 - 5.0	Excellent 优秀	
Greibotan AF Amphoteric filler 两性填充剂	Copolymer based on acrylic polymer 丙烯酸聚合物共聚物	Light yellow liquid approx. 30% 浅黄色液体 约 30%	4.5 - 6.5	Very good 很好	

Chemistry For Leather Quick Reference - Fatliquoring agents

皮革化学产品快捷参考资料 — 加脂剂

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Greibosol LEC Upperleather fatliquor 鞋面革加脂剂	Combination of natural oils and lecithin 天然油和卵磷脂化合物	Light brown to brown liquid to viscous 浅棕色至棕色粘稠液体	Anionic 7.0 - 8.0 阴离子 7.0 - 8.0	Stable 稳定	Very good 非常好
Greibosol LFM Fatliquor for car upholstery 汽车座垫革加脂	Sulphited sea and synthetic oils 亚硫酸化海产动物油及合成油	Reddish brown, clear oil approx. 63% 红棕色清澈油约 63%	Anionic 6.0 - 7.0 阴离子 6.0 - 7.0	Not stable 不稳定	Moderate 中等
Greibosol SBH For clothing, nappa & furniture leather 服装、纳帕及家具革加脂	Sulphited combination of synthetic and natural fats 亚硫酸化合成及天然油	Yellowish, whitish emulsion approx. 50% 淡黄、淡白色乳液约 50%	Anionic 7.0 - 8.0 阴离子 7.0 - 8.0	Not stable 不稳定	Very good 很好
Greibosol SFH Fatliquor for pickle, tanning and mainfatliquor 浸酸、鞣制及主加脂用加脂剂	Selected marine oils sulphited 亚硫酸化精选海产动物油	Reddish brown clear oil approx. 90% 红棕色清澈油约 90%	Anionic 6.0 - 7.0 阴离子 6.0 - 7.0	Stable 稳定	Moderate 中等

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Greibosol SFX Fatliquor for pickle, tanning and mainfatliquor 浸酸、鞣制及主加脂用加脂剂	Selected marine oils sulphited 亚硫酸化精选海产动物油	Reddish brown clear oil approx. 70% 红棕色清油约 70%	Anionic 6.0 - 7.0 阴离子 6.0 - 7.0	Stable 稳定	Moderate 中等
Greibosol STI Fatliquor for upholstery and soft clothing 家具革，软服装革加脂剂	Sulphited natural & synthetic raw materials 亚硫酸化天然与合成材料	Red brown, liquid approx. 65% 红棕色，液体约 65%	Anionic 7.0 - 9.0 阴离子 7.0 - 9.0	Stable 稳定	Good 好
Greibosol WFS Shoesplit and upper leathers waterepellent 斥水性鞋剖层革及鞋面革	Combination of Lanolin and natural fats sulphited 亚硫酸化羊毛脂及天然油脂化合物	Yellowish paste approx. 50% 淡黄色膏状约 50%	Anion-active 6.0 - 6.5 阴离子活性 6.0 - 6.5	Good 好	Adequate 足够
Greibosol STS Inner softness & silky handle 内层柔软和丝感加脂剂	Combination of synthetic oils and esters 合成油和酯类化合物	Whitish pourable emulsion approx. 55% 白色可倾乳液约 55%	Anionic 7.0 - 8.0 阴离子 7.0 - 8.0	Excellent 优秀	Very good 很好

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Greibosol HPI Waterresistant leathers 防水革加脂	Sulphited synthetic fats with polymeric components 亚硫酸化 合成油脂与聚合物成分	Liquid white emulsion approx. 50% 白色乳液 约 50%	Anionic 7.0 - 8.0 阴离子 7.0 - 8.0	Not stable 不稳定	Very good 很好
Greibosol RPG Preferably used as an upper leather fatliquor 最适于鞋面革的加脂	Natural and synthetic sulphoester derivatives & hydrocarbones 天然与合成磷酸酯 衍生物和烃类	Brown liquid approx. 65% 棕色液体 约 65%	Anionic approx. 9 阴离子 约 9	Not resistant 不耐电解质	Good 好
Greibosol LSA For white and pastell shade leathers 白色或浅色调皮革加脂	Neatsfoot oil and synthetic oils sulphated 硫酸化牛蹄油与合成油	Clear brown oil approx. 83% 清澈棕色油 约 83%	Anionic 7.5 阴离子 7.5	Not stable 不稳定	Excellent 优秀
Greibosol LSC Fatliquor agent for all types of leather 各类皮革加脂	Natural fatty components 天然脂肪成分	Reddish brown oil approx. 70% 红棕色油 约 70%	Anionic 7.5 - 8.5 阴离子 7.5 - 8.5	Not stable 不稳定	Good 好

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Greibosol SLM For light leathers 轻革加脂剂	Blend of natural fats Sulphated 硫酸化天然油脂混合物	Dark-brown oil approx. 85% 深棕色油 约 85%	Anionic approx. 7.0 阴离子 约 7.0	Not stable 不稳定	Very good 很好
Greibopol STE Stabilizer with softening effect 柔软性稳定剂	Fatty alcohols Sulphated 硫酸化脂肪醇	Clear yellowish product 清澈淡黄色产品	Anionic 6.0 - 8.0 阴离子 6.0 - 8.0	Excellent 优秀	Very good 很好
Greibosol HPH Waterproof agent 防水剂	Synthetic fats 合成油脂	White, viscous emulsion approx. 55% 白色粘稠性乳液 约 55%	Anionic 8.0 - 9.5 阴离子 8.0 - 9.5	Not stable 不稳定	Very good 很好
Greibosol DX Very soft types of leather 极柔软型皮革加脂剂	Combination of natural and synthetic rawmaterials 天然与合成材料的化合物	Light brown liquid approx. 65% 浅棕色液体 约 65%	Anionic 7.5 - 8.5 阴离子 7.5 - 8.5	Good 好	Very good 很好

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Greibosol WPU Main fatliquor high class softy shoe upper leather and bags 高质软鞋面革和包袋革的主加脂剂	Combination of sulphated natural and synthetic substances 硫酸化天然与合成油的化合物	Yellowish brown oil approx. 50 % 黄棕色油约 50%	Anion-active approx. 7.5 阴离子活性约 7.5	Good 好	Very good 非常好
Greibosol AUP All kinds of soft leathers as solo fatliquor 各类软革的单独加脂剂	Combination of ester sulphonates and natural fats 磺酸酯和天然油脂的化合物	Brown liquid 棕色液体	Anionic 7.5 - 8.5 阴离子 7.5 - 8.5	Good 好	Good 好
Greibosol NPN Synthetic fatliquoring agent with high dispersing power 高分散性合成加脂剂	Surface active emulsifiers with hydrocarbons Sulphonated 表面活性乳化剂与磺化烃类	Pale beige, low viscous emulsion 浅米色、低粘度乳液	Anionic 7.0 – 9.0 阴离子 7.0 – 9.0	Excellent 优秀	Excellent 优秀
Greibosol EFL Upperleather fatliquor 鞋面革加脂剂	Phosphoric acid esters 磷酸酯	Yellow to beige liquid or paste 黄色至米色液体或膏状物	Anionic 7.0 - 9.0 阴离子 7.0 - 9.0	Not stable 不稳定	Very good 非常好

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Greibosol LEU Light leathers 轻革加脂	Saturated hydrocarbons Sulphonated 磺化饱和烃类	Yellow oil approx. 70% 黄色油 约 70%	Anionic 6.5 - 7.5 阴离子 6.5 - 7.5	Not stable 不稳定	Excellent 优秀
Greibosol OF For excellent light fastness with fine and tight grain 用于耐光性优秀和粒面细致紧密 的皮革	Phosphoric acid esters 磷酸酯	Yellowish liquid to viscous 微黄色黏稠液体	Anionic 6.5 - 7.5 阴离子 6.5 - 7.5	Stable 稳定	Excellent 优秀
Greibosol PPN High quality requirements in all stages 各阶段均可达到高质量需求	Hydrocarbons & emulsifiers Sulphonated 磺化烃类和乳化剂	Pale beige emulsion approx. 50% 淡米色乳液 约 50%	Anionic 7.0 - 9.0 阴离子 7.0 - 9.0	Excellent 优秀	Excellent 优秀
Greibosol SPA For soft leather 用于柔软皮革	Saturated hydrocarbons Sulphonated 磺化饱和烃类	Yellowish paste approx. 60% 淡黄色膏状物 约 60%	Anionic 8.0 - 10.0 阴离子 8.0 - 10.0	Good in mineral floats 在矿物鞣液中 性能良好	Excellent 优秀

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Greibosol VPS For soft leather with full round handle 用于丰满圆润感的软革	Saturated hydrocarbons 饱和烃类	Yellowish pourable paste approx. 50% 淡黄色可倾倒浆状物 约 50%	Anionic 8.0 - 10.0 阴离子 8.0 - 10.0	Good 好	Excellent 优秀
Greibosol ZPX For all types of leather 用于各类皮革	Synthetic oils Sulphonated 磺化合成油	Yellowish to beige paste approx. 60% 淡黄色至米色膏状物 约 60%	Anionic approx. 8.0 阴离子 约 8.0	Excellent in mineral floats 在矿物鞣液中 性能优秀	Excellent 优秀
Greibosol TR For improved tensile and tear re- sistance 用于提高皮革抗张和撕裂强度	Phosphoric acid ester derivates 磷酸酯衍生物	Yellow pourable liquid approx. 60% 黄色可倾倒液体 约 60%	Anionic 8.0 - 10.0 阴离子 8.0 - 10.0	Stable 稳定	Excellent 优秀
Greibosol K Water-insoluble oil 非水溶性油	Neatsfoot oil 牛蹄油	Yellow oil 100% 黄色油 100%	/ /	Not stable 不稳定	Excellent 优秀

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Greibosol OLX Synthetic insoluble oil	Synthetic hydrocarbons	Yellow oil 100%	/	Not stable	Excellent
合成不溶性油	合成烃类	黄色油 100%	/	不稳定	优秀
Greibosol WU Highly cold resistant	Saturated hydrocarbons	Pale yellow oil 100%	/	Not stable	Excellent
高耐寒性	饱和烃类	浅黄色油 100%	/	不稳定	优秀
Greibosol KOS Cationic fatliquoring	Natural & synthetic fats	White emulsion approx. 60%	Cationic approx. 4.0	Excellent in mineral floats	Very good
阳离子型加脂剂	天然与合成油脂	白色乳液 约 60%	阳离子 约 4.0	在矿物鞣液中 性能优秀	很好