

StarChem Wax Emulsion Product Guide

Product Description

Product	Maleic Anhydride Modified Polypropylene	High Density Oxidized Polyethylene	Medium Density Oxidized Polyethylene	Low Density Oxidized Polyethylene	Paraffinic Wax	Fatty Amide Wax	Fatty Quaternary wax	Stearylated Melamine
StarLube 5440	X							
StarLube 5441*	X							
StarLube HD 35*			X					
StarLube HD		X						
StarLube HDA		X						
StarLube 243				X				
StarLube MPW II				X	X			
StarSoft HCA						X	X	
StarSoft HP			X					
StarPel 330R*								X
StarPel 391*								X
StarPel 394*					X			X
* Does not contain APE's (information available upon request on other non-APE containing products)								

General Product Specifications

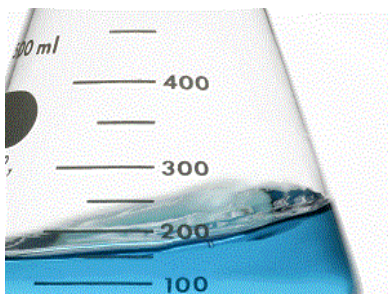
Product	Solids	pH *(1% in Water) **(5% in Water)	Appearance	Ionicity
StarLube 5440	35	9.5	Tan opalescent liquid	Slightly cationic
StarLube 5441	35	9.5	Tan opalescent liquid	Slightly cationic
StarLube HD 35	35	9.5	Tan translucent liquid	Nonionic
StarLube HD	25	9.5	Tan translucent liquid	Nonionic
StarLube HDA	25	9.0*	Tan opalescent liquid	Nonionic
StarLube 243	40	9.0	Straw translucent liquid	Nonionic
StarLube MPW II	35	7.5	Light tan liquid	Nonionic
StarSoft HCA	20	4.0**	Off-white slightly viscous liquid	Cationic
StarSoft HP	25	9.0	Light tan translucent liquid	Nonionic
StarPel 330R	25	3.0	Off-white liquid	Nonionic
StarPel 391	25	5.0	Off-white liquid	Cationic
StarPel 394	28	3.0	Off-white liquid	Nonionic



Product Applications

Product	Textile Finishing	Household Polish	PVC Molding	Fiberglass Sizing	Plastics	Water Repellent
StarLube 5440						
StarLube 5441						
StarLube HD 35						
StarLube HD						
StarLube HDA						
StarLube 243						
StarLube MPW II						
StarSoft HCA						
StarSoft HP						
StarPel 330R						
StarPel 391						
StarPel 394						

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