

SPECIFICATIONS FOR PALMSURF® FATTY ESTERS

Product	Physical Form	Acid Value (mg KOH/g)	Sap Value (mg KOH/g)	Iodine Value (gI ₂ /100g)	Colour			Packing Size
					Apha	Gardner	Lovibond 5¼" Cell	
Palmsurf IPP Isopropyl Palmitate	Transparent Liquid	0.5 Max.	185-191	1 Max.	20 Max.			175 Kg Drum
Palmsurf IPM Isopropyl Myristate	Transparent Liquid	0.5 Max.	206-211	1 Max.	30 Max.			175 Kg Drum
Palmsurf 2EHP 2-Ethyl Hexyl Palmitate	Transparent Liquid	0.2 Max.	150-155	0.5 Max.	30 Max.			175 Kg Drum
Palmsurf 2EHS 2-Ethyl Hexyl Stearate	Transparent Liquid	0.2 Max.	144-152	1 Max.	30 Max.			175 Kg Drum
Palmsurf NBS N-Butyl Stearate	Transparent Liquid	0.2 Max.	170-180	0.5 Max.	30 Max.			175 Kg Drum
Palmsurf EGMS Ethylene Glycol Monostearate	Flakes	2 Max.	178-198	2 Max.			15Y 2.5R Max.	25 Kg Paper Bag
Palmsurf EGDS Ethylene Glycol Distearate	Flakes	6 Max.	188-200	2 Max.			15Y 2.5R Max.	25 Kg Paper Bag
Palmsurf GMS 40 Glyceryl Monostearate 40%	Off White Powder	2 Max.	165-176	2 Max.		3 Max.		25 Kg Paper Bag
Palmsurf GMS 40 SE Glyceryl Monostearate 40% - Self Emulsifying	Off White Powder	3 Max.	165-176	2 Max.		3 Max.		25 Kg Paper Bag
Palmsurf DMG 93-V Distilled Monoglycerides 93% Min	Off White Powder			2 Max.		3 Max.		25 Kg Paper Bag
Palmsurf Emulshp 60/40 Glyceryl Tricaprylate-Caprate	Pale Yellow Liquid	0.1 Max.	325-345	0.5 Max.	50 Max.			190 Kg Drum
Palmsurf PGPR Polyglycerol Polyricinoleate	Yellow to Amber Viscous Liquid	4 Max.				9 Max.		200 Kg/ 25 Kg Drum
Palmsurf PS 20 Polysorbate 20	Clear Yellow Liquid	2 Max.	38-50			5 Max.		200 Kg Drum
Palmsurf PS 60 Polysorbate 60	Yellow Soft Solid	2 Max.	43-55	5 Max.		6 Max.		200 Kg Drum
Palmsurf PS 80 Polysorbate 80	Clear Yellow Liquid	2 Max.	43-55	15-25		11 Max.		200 Kg Drum
Palmsurf SMO-G6 Sorbitan Monooleate	Yellow Liquid	5.5-7.5	149-160			6 Max.		190 Kg Drum



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