



Specifications for PALMSURF® Fatty Esters

PRODUCT	PHYSICAL FORM	ACID VALUE (mgKOH/g)	SAP VALUE (mgKOH/g)	IODINE VALUE (gI./100g)	COLOUR		PACKAGING SIZE
					APHA	LOVIBOND 5¼" CELL	
PALMSURF IPL Isopropyl Laurate	Transparent Liquid	1 Max.	225 - 235	1 Max.	30 Max.		175 Kg Drum
PALMSURF IPM Isopropyl Myristate	Transparent Liquid	0.5 Max.	206 - 211	1 Max.	20 Max.		175 Kg Drum
PALMSURF IPP Isopropyl Palmitate	Transparent Liquid	0.5 Max.	185 - 191	1 Max.	20 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 GMS 40 SE Glyceryl Monostearate 40% - Self Emulsifying	Off White Powder	3 Max.	155 - 170	2 Max.		1.5R 10Y Max.	25 Kg Paper bag
PALMSURF GMS 40 Glyceryl Monostearate 40%	Off White Powder	3 Max.	160 - 175	2 Max.		1.5R 10Y Max.	25 Kg Paper bag
PALMSURF GMS 50 SE Glyceryl Monostearate 50% - Self Emulsifying	Off White Powder	3 Max.	155 - 170	2 Max.		1.5R 10Y Max.	25 Kg Paper bag
PALMSURF GMS 50 Glyceryl Monostearate 50%	Off White Powder	3 Max.	165 - 176	2 Max.		1.5R 10Y Max.	25 Kg Paper bag
PALMSURF MCT 60/40 Medium Chain Triglycerides 60/40	Pale Yellow Liquid	0.1 Max.	325 - 345	0.5 Max.	50 Max.		190 Kg Drum
PALMSURF MCT 70/30 Medium Chain Triglycerides 70/30	Pale Yellow Liquid	0.1 Max.	335 - 350	0.5 Max.	50 Max.		190 Kg Drum

The information and recommendations in this publication are based on our current knowledge and experience. They do not constitute a guarantee in the legal sense of the term and, in view of the manifold factors that may affect processing and application of our products, users should make their own test to determine the suitability of these products for their own particular purposes. We make no warranty of any kind, expressed or implied, including those of merchantability and fitness for particular purpose, other than that the material conforms to its applicable current Standard Specifications. Any relevant patent rights and existing legislation and regulations must be observed. Standard Specifications although current at the time of publication, are subjected to change without notice. For latest specifications, kindly contact our marketing office.

We offer a wide range of packaging including IBC, bulk bags and isotanks.

PALMSURF® esters can be supplied as Halal and Kosher grades.

RSPO-certified products are also available.

We work with customers to product customized specifications.

Please contact the marketing executives to discuss your requirements at ecmsales@ioioleo.com

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PALMSURF® FATTY ESTERS



IOI OLEOCHEMICAL

Cultivating Partnership Enhancing Value

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