

PRODUCT SPECIFICATIONS

Specification Date: November 5, 2013

CHARACTERISTICS	CAPRYLIC/CAPRIC		CAPRYLIC		CAPRIC
	LC-810	LC-810L	LC-898	LC-899	LC-1099
Saponification Value	374 Max	354-367	395 Max	384-391	322-330
Acid Value	360-373	352-365	380-394	383-390	321-329
Iodine Value	0.5 Max	0.5 Max	0.2 Max	0.2 Max	0.5 Max
Moisture Value (%KF)	0.2 Max	0.2 Max	0.5 Max	0.5 Max	0.2 Max
TITER (°C)	(3)	7 Max	15-18	15-18	30-32
Color Lovibond Y/R	3.0/0.8 Max	3.0/1.0 Max	3.0/0.8 Max	10.0/1.0 Max	4.0/0.5 Max
Average Molecular Weight	(154)	(155)	(145)	(145)	(173)
Typical Composition					
C6	6 Max	0.5 Max	1 Max	0.6 Max	0.5 Max
C8	53-60	53 Min	98 Min	99 Min	1 Max
C10	34-42	35-45	1 Max	1 Max	99 Min
C12	2 Max	1.5 Max		0.1 Max	1 Max
CAS Number	67762-36-1	67762-36-1	124-07-2	124-07-2	334-48-5

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