

## PRODUCT SPECIFICATIONS

Specification Date: November 5, 2013

CHARACTERISTICS	BROAD CUTS		MID CUTS	
	ME-C818D	ME-1218	CE-1270	CE-1295
Acid Value	1.0 Max (0.6)	1.0 Max (0.7)	0.5 Max (0.2)	0.3 Max (0.1)
Iodine Value	14 Max (5)	(8.9)	0.3 Max (0.1)	0.10 Max (0.7)
Moisture Value (%KF)	0.1 Max (0.05)	0.1 Max (0.04)	0.05 Max (0.03)	0.05 Max (0.03)
Melting Point (°C)	(-4)	(10)	(0)	(6)
Specific Gravity 25/25°C	(0.864)	(0.866)	(0.877)	(0.866)
% Transmittance at 460nm	90 Min (94)	85 Min (94)	96 Min (98)	95 Min (99)
<b>Typical Composition (GC)</b>				
<b>SATURATED</b>				
C6	(0.5)			
C8	7.0-9.5 (7.2)		(0.0)	0.3 Max (0.0)
C10	(6.2)	0.0-3.0 (0.4)	1.0 Max (0.3)	2.5 Max (0.5)
C12	44-49.9 (47.3)	52-57 (55.6)	70.5-74.5 (73)	95 Min (98.1)
C14	(17.3)	19-24 (20.9)	24-29 (26.3)	2.5 Max (1.4)
C16	5.5-10.0 (9.7)	8-12 (10.2)	1.0 Max (0.2)	0.5 Max (0.0)
C18	(7.8)	9-15 (12.3)		
CAS Number	61788-59-8	67762-26-9	67762-40-7	111-82-0

Specification  
(Typical Value)

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