

Fractionated Fatty Acids

WILFARIN™

PRODUCT CODE		WILFARIN™ CC-0810	WILFARIN™ DC-0810	WILFARIN™ CA-0899	WILFARIN™ CA-1099	WILFARIN™ LA-1299	WILFARIN™ LA-1298	WILFARIN™ LA-1275
PRODUCT DESCRIPTION		Caprylic / Capric Acid	Caprylic / Capric Acid	Caprylic Acid 99 %	Capric Acid 99%	Lauric Acid 99%	Lauric Acid 98%	Lauric Acid 75%
SPECIFICATION								
Acid Value	mg KOH/g	352 - 365	350 - 375	383 - 390	321 - 329	278 - 282	279 - 281	265 - 275
Sap. Value	mg KOH/g	354 - 367	351 - 376	384 - 391	322 - 330	279 - 283	279 - 282	266 - 276
Iodine Value	g I ₂ /100g	1.5 Max	0.5 Max	0.5 Max	0.5 Max	0.2 Max	0.2 Max	0.5 Max
Titre	°C	7 Max	7 Max	15 - 18	30 - 32	42 - 45	42 - 45	32 - 38
Color	Lov, R/Y	3 / 25Y	0.5 / 5 Max	0.5 / 5 Max	0.5 / 5 Max	0.2 / 2 Max	0.2 / 1 Max	0.3 / 3 Max
Moisture	%	-	-	-	-	-	-	-
Unsap Matter	%	-	-	-	-	-	-	-
Composition	%							
C6		4 Max	2 Max	1 Max	0.5 Max	-	0.5 Max	1 Max
C8		45 - 60	52 Min*	99 Min	1 Max	-		
C10		35 - 50	42 - 48*	1 Max	99 Min	1 Max	2 Max	
C12		2 Max	1.5 Max	-	1 Max	99 Min	98 Min	72 - 78
C14		-	-	-	-	1 Max	2 Max	22 - 28
C15		-	-	-	-	-	-	-
C16		-	-	-	-	-	-	4 Max
C16-1		-	-	-	-	-	-	-
C17		-	-	-	-	-	-	-
C18		-	-	-	-	-	-	0.5 Max
C18-1		-	-	-	-	-	-	
C18-2		-	-	-	-	-	-	
C18-3		-	-	-	-	-	-	-
> C18		-	-	-	-	-	-	-
Others		-	-	-	-	-	-	-
PRODUCT FORM		Liquid / Solid / Flakes / Beads	Liquid / Solid / Flakes / Beads	Liquid / Solid / Flakes / Beads	Liquid / Solid / Flakes / Beads	Liquid / Solid / Flakes / Beads	Liquid / Solid / Flakes / Beads	Liquid / Solid / Flakes / Beads
PACKAGING		DR, ISO, Bulk	DR, ISO, Bulk	DR, ISO, Bulk	DR, ISO, Bulk	PB, BB, ISO, Bulk	PB, BB, ISO, Bulk	DR, ISO, Bulk
REMARKS		*Customised Blend Available Upon Request	*Customised Blend Available Upon Request					

PB = 25kg net pp laminated paper bag BB = 800kg net jumbo bag DR = 180kg steel drum ISO = 20mt iso tank



Passover



For more details and trade inquiries please contact oleo@wilmar.com.sg

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PRODUCT CODE		WILFARIN™ MA-1499	WILFARIN™ MA-1498	WILFARIN™ PA-1698	WILFARIN™ PA-1695	WILFARIN™ OA-7075	WILFARIN™ OA-7070
PRODUCT DESCRIPTION		Myristic Acid 99%	Myristic Acid 98%	Palmitic Acid 98%	Palmitic Acid 95%	Oleic Acid Vegetable Based C18:1 (75%)	Oleic Acid Vegetable Based C18:1 (70%)
SPECIFICATION							
Acid Value	mg KOH/g	244 - 248	244 - 248	217 - 220	217 - 221	195 - 205	195 - 205
Sap. Value	mg KOH/g	245 - 249	245 - 249	218 - 221	218 - 222	197 - 207	197 - 207
Iodine Value	g I ₂ /100g	0.5 Max	0.5 Max	0.5 Max	2 Max	90 Min	88 - 96
Titre	°C	53 - 55	53 - 55	61 - 63	60 - 63	9 Max	10 Max
Color	Lov, R/Y	0.2 / 2 Max	0.2 / 2 Max	0.3 / 2 Max	0.3 / 3 Max	1 / 10 Max	1.5 / 15 Max
Moisture	%	-	-	-	-	-	0.3 Max
Unsap Matter	%	-	-	-	-	-	-
Composition	%						
C6		-	-	0.2 Max	5 Max	11 Max	15 Max
C8		-	-				
C10		-	-				
C12		1 Max	1.5 Max				
C14		99 Min	98 Min	2 Max	1 Max	5 Max	70 Min
C15		-	0.5 Max	1 Max	95 Min		
C16		1 Max	1 Max	98 Min	-		
C16-1		-	-	-	-		
C17		-	-	1.5 Max	-	1 Max	13 Max
C18		-	-	1 Max	5 Max		
C18-1		-	-				
C18-2		-	-				
C18-3		-	-			-	-
> C18		-	-	-	-	-	-
Others		-	-	-	-	-	1 Max
PRODUCT FORM		Liquid / Solid / Flakes / Beads	Liquid / Solid / Flakes / Beads	Liquid / Solid / Flakes / Beads	Liquid / Solid / Flakes / Beads	Liquid	Liquid
PACKAGING		PB, BB, ISO, Bulk	PB, BB, ISO, Bulk	PB, BB, ISO, Bulk	PB, BB, ISO, Bulk	DR, ISO, Bulk	DR, ISO, Bulk

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