

Distilled Fatty Acids

WILFARIN™

PRODUCT CODE		WILFARIN™ DC-0818	WILFARIN™ DC-0818H	WILFARIN™ DC-1218	WILFARIN™ DC-1218H	WILFARIN™ DK-0818	WILFARIN™ DK-0818H
PRODUCT DESCRIPTION		Distilled Coconut Fatty Acid	Hardened Distilled Coconut Fatty Acid	Distilled Topped Coconut Fatty Acid	Hardened Distilled Topped Coconut Fatty Acid	Distilled Palm Kernel Fatty Acid	Hardened Distilled Palm Kernel Fatty Acid
SPECIFICATION							
Acid Value	mg KOH/g	265 - 275	265 - 275	250 - 260	251 - 260	248 - 263	248 - 263
Sap. Value	mg KOH/g	266 - 275	266 - 275	251 - 261	252 - 261	249 - 264	249 - 264
Iodine Value	g I ₂ /100g	7 - 11	0.5 Max	15 Max	0.5 Max	20 Max	1 Max
Titre	°C	22 - 26	24 - 30	23 - 30	29 - 32	20 - 28	28 - 34
Color	Lov, R/Y	1 / 10 Max	0.5 / 5 Max	1 / 10 Max	1 / 10 Max	0.5 / 5 Max	0.5 / 5 Max
Moisture	%	0.1 Max	0.2 Max	0.2 Max	0.2 Max	-	-
Unsap Matter	%	-	0.5 Max	-	0.5 Max	-	-
Composition	%						
C6		1 Max	0.5 Max	2 Max	0.3 Max	0.5 Max	0.5 Max
C8		5 - 8	5 - 8			2 - 5	2 - 5
C10		5 - 8	5 - 8			2 - 5	2 - 5
C12		47 - 53	47 - 53	48 - 58	50 - 58	46 - 54	46 - 54
C14		15 - 21	15 - 21	16 - 23	18-24	13 - 18	13 - 18
C16		8 - 12	8 - 12	7 - 15	9 - 14	6 - 12	6 - 12
C18		4 Max	6 - 13	2 - 6	7 - 15	1 - 4	14 - 24
C18-1		5 - 12	0.5 Max	5 - 12	0.5 Max	12 - 18	1 Max
C18-2		2 Max	-	4 Max		4 Max	-
Others		0.5 Max	-	-		-	-
PRODUCT FORM		Liquid	Liquid	Liquid	Liquid	Liquid	Liquid
PACKAGING		PE, DR, ISO, Bulk	PE, DR, ISO, Bulk	PE, DR, ISO, Bulk	PE, DR, ISO, Bulk	PE, DR, ISO, Bulk	PE, DR, ISO, Bulk
REMARKS		*Known as DCFA in Natoleo	*Known as DHCFA in Natoleo	*Known as DTCFA in Natoleo	*Known as DTHCFA in Natoleo	*Known as DKFA in Natoleo	*Known as DHKFA in Natoleo

PE = 180kg pe drum DR = 180kg steel drum ISO = 20mt iso tank



Passover



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PRODUCT CODE		WILFARIN™ DK-1218	WILFARIN™ DK-1218H	WILFARIN™ DP-1601	WILFARIN™ DP-1601H	WILFARIN™ DP-1602	WILFARIN™ DP-1602H	WILFARIN™ DP-1603	
PRODUCT DESCRIPTION		Distilled Topped Palm Kernel Fatty Acid	Hardened Distilled Topped Palm Kernel Fatty Acid	Distilled Palm Oil Acid	Distilled Palm Oil Partially Hardened	Distilled Palm Stearine Fatty Acid	Distilled Palm Stearine Fatty Acid Partially Hardened	Distilled Palmitic Acid	
SPECIFICATION									
Acid Value	mg KOH/g	246 - 255	246 - 258	203 - 210	204 - 211	206 - 214	205 - 210	210 - 225	
Sap. Value	mg KOH/g	247 - 256	247 - 259	204 - 211	205 - 212	207 - 215	206 - 211	211 - 226	
Iodine Value	g I ₂ /100g	14 - 22	1 Max	45 - 56	30 Min	28 Min	30 - 42	5 - 10	
Titre	°C	25 - 28	33 - 38	45 - 48.5	42 - 50	47 - 54	42 - 52	58 - 63	
Color	Lov, R/Y	0.5 / 5 Max	0.5 / 5 Max	2 / 20 Max	1 / 5 Max	0.5 / 5 Max	2 / 10 Max	3 / 30 Max	
Moisture	%	0.5 Max	0.2 Max	0.2 Max	0.2 Max	-	-	-	
Unsap Matter	%	1 Max	-	0.5 Max	-	-	-	-	
Composition	%								
C6		0.1 Max	2 Max	-	-	-	-	3 Max	
C8									
C10									
C12		48 - 58	48 - 58	1 Max	3 Max	1 Max	2 Max		
C14		14 - 20	14 - 20	2 Max				2 Max	
C16		7 - 12	7 - 12	43 - 48	40 - 50	55 - 65	40 - 48	83 Min	
C18		1.5 - 4	14 - 24	3 - 10	11 - 21	4 - 8	12 - 22	17 Max	
C18-1		12 - 20	1 Max	37 - 40	28 - 36	20 - 35	28 - 38		
C18-2		1 - 4	0.5 Max	6 - 11	2 - 6	8.0 Max	8 Max		
Others		-	-	1 Max	1 Max	-	-	-	
PRODUCT FORM		Liquid	Liquid	Solid	Solid	Solid	Solid	Solid	
PACKAGING		PE, DR, ISO, Bulk	PE, DR, ISO, Bulk	PE, DR, ISO, Bulk	PE, DR, ISO, Bulk	PE, DR, ISO, Bulk	PE, DR, ISO, Bulk	PB, BB, PE, DR, ISO, Bulk	
REMARKS		*Known as DTKFA in Natoleo	*Known as DTHKA in Natoleo	*Known as DPFA in Natoleo		*Known as DSFA in Natoleo			

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



Passover

