

Distilled Fatty Acids

PRODUCT CODE	WILFARIN™ DC0818	WILFARIN™ DC-0818H	WILFARIN™ DC1218	WILFARIN™ DC-1218H	WILFARIN™ DK1218	WILFARIN™ DK1218H	WILFARIN™ DP-1601	WILFARIN™ DP-1601H	WILFARIN™ DP-1602	WILFARIN™ DP-1602H	
PRODUCT DESCRIPTION	Distilled Coconut Fatty Acid	Hardened Distilled Coconut Fatty Acid	Distilled Topped Coconut Fatty Acid	Hardened Distilled Topped Coconut Fatty Acid	Distilled Topped Palm Kernel Fatty Acid	Hardened Distilled Topped Palm Kernel Fatty Acid	Distilled Palm Oil Fatty Acid	Distilled Palm Oil Partially Hardened	Distilled Palm Stearine Fatty Acid	Distilled Palm Stearine Fatty Acid Partially Hardened	
SPECIFICATION											
Acid Value (mg KOH/g)	265-275	265-275	250-260	251-260	246-255	246-258	203-209	204-211	206-214	205-210	
Sap Value (mg KOH/g)	266-275	266-275	251-261	252-261	247-256	247-259	204-210	205-212	207-215	206-211	
Iodine Value (g I ₂ /100g)	7-11	0.5 Max	15 Max	0.5 Max	14-22	1 Max	45-56	30 Min	28 Min	30-42	
Titre (°C)	22-26	24-27	23-30	29-32	25-28	33-38	45-48.5	42-50	47-54	42-52	
Colour (Lovibond 5¼" Cell), R/Y	1.0/10 Max	0.5/5 Max	1.0/10 Max	1.0/10 Max	0.5/5 Max	0.5/5 Max	2.0/20 Max	1.0/5 Max	0.5/5 Max	2.0/10 Max	
Moisture (%)	0.1 Max	0.2 Max	0.2 Max	0.2 Max	0.5 Max	0.2 Max	0.2 Max	0.2 Max			
Unsap Matter (%)		0.5 Max		0.5 Max	1 Max		0.5 Max				
Composition (%)											
C6	1 Max	0.5 Max	2.0 Max	0.3 Max	0.1 Max	2.0 Max					
C8	5-8	5-8		0.5 Max	1.5 Max						
C10	5-8	5-8									
C12	47-53	47-53	48-58	50-58	48-58	48-58	1 Max	3 Max	1 Max	2 Max	
C14	15-21	15-21	16-23	18-24	14-20	14-20	2 Max		2 Max		
C16	8-12	8-12	7-15	9-14	7-12	7-12	43-48	40-50	55-65	40-48	
C18	4 Max	6-13	2-6	7-15	1.5-4.0	14-24	3-10	11-21	4-8	12-22	
C18-1	5-12	0.5 Max	5-12	0.5 Max	12-20	1.0 Max	37-40	28-36	20-35	28-38	
C18-2	2 Max		4 Max		1-4	0.5 Max	6-11	2-6	8.0 Max	8 Max	
Others	0.5 Max						1 Max	1 Max			
PRODUCT FORM	Liquid / Solid	Liquid / Solid	Liquid / Solid	Liquid / Solid	Liquid / Solid	Liquid / Solid	Solid	Solid	Solid	Solid	
PACKAGING	Drums, ISO, Bulk	Drums, ISO, Bulk	Drums, ISO, Bulk	Drums, ISO, Bulk	Drums, ISO, Bulk	Drums, ISO, Bulk	Drums, ISO, Bulk	Drums, ISO, Bulk	Drums, ISO, Bulk	Drums, ISO, Bulk	
REMARKS	180 kgs HDPE drum, 180 kgs steel drum, ISO tank / flexi = 20 mt						25 kgs Net / 50 kgs Net / bulk bags / ISO tank 20 mt / bulk				



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For more details and trade inquiries please contact oleo.chemicals@adaniwilmar.in

ISO 14001:2004
ISO 9001:2008

