

PALMATA® SPECIALTY FATS SPECIFICATIONS

PRODUCT CODE	PRODUCT DESCRIPTION	CHEMICAL PROPERTIES				PHYSICAL PROPERTIES				PACKING
		IODINE VALUE (g I ₂ / 100g)	FREE FATTY ACID (AS % PALMITIC)	MOISTURES (%)	Peroxide Value (MEQ/kg)	SLIP MELTING POINT (°C)	Color 5% ["] LOV (Max)	Smell	Taste	
SHORTENING										
PALMATA 3639	Shortening 3639	51 - 52	0.1 Max	0.1 Max	1 max	36 - 39	2.5R	Normal	Bland	C
PALMATA 3942	Shortening 3942	49 - 52	0.1 Max	0.1 Max	1 max	39 - 42	2.5R	Normal	Bland	C
PALMATA 4245	Shortening 4245	47 - 50	0.1 Max	0.1 Max	1 max	42 - 45	2.5R	Normal	Bland	C
PALMATA 4548	Shortening 4548	34 - 47	0.1 Max	0.1 Max	1 max	45 - 48	2.5R	Normal	Bland	C
PALMATA 4852	Shortening 4852	35 - 42	0.1 Max	0.1 Max	1 max	48 - 52	2.5R	Normal	Bland	C

PRODUCT CODE	PRODUCT DESCRIPTION	CHEMICAL PROPERTIES			PHYSICAL PROPERTIES		Solid Fat Content, %						PACKING
		IODINE VALUE (g I ₂ / 100g)	FREE FATTY ACID (AS % LAURIC)	MOISTURES (%)	SLIP MELTING POINT (°C)	Color 5% ["] LOV (Max)	10°C	20°C	25°C	30°C	35°C	40°C	
SPECIALTY FATS													
PALMATA KS 3436	Cocoa Butter Substitute 3436	1 Max	0.1 Max	0.1 Max	34 - 36	1.0R	96 Min	95 Min	88 Min	48 Min	5 Max	Nil	C
PALMATA KS 3134	Cocoa Butter Substitute 3134	6 - 7	0.1 Max	0.1 Max	31 - 34	1.0R		80 Min	65 Min	32 Min	2 Max	Nil	C
PALMATA KL 4043	Cocoa Butter Substitute 4043	1 Max	0.1 Max	0.1 Max	40 - 43	1.0R		75 Min	55 Min	36 Min	18 Min	13 Max	C
PALMATA KL 3234	Cocoa Butter Substitute 3234	8 - 16	0.1 Max	0.1 Max	32 - 34	1.0R		60 Min	33 Min	10 Min	6 Max	Nil	C
PALMATA KL 3639	Cocoa Butter Substitute 3639	4 - 8	0.1 Max	0.1 Max	36 - 39	1.0R		68 Min	40 Min	16 Min	11 Max	4 Max	C
PALMATA KO 3840	Cocoa Butter Substitute 3840	1 Max	0.1 Max	0.1 Max	38 - 40	1.0R		80 Min	60 Min	30 Min	16 Max	8 Max	C

PERMATA® COOKING OIL SPECIFICATIONS

PRODUCT CODE	PRODUCT DESCRIPTION	CHEMICAL PROPERTIES				PHYSICAL PROPERTIES				PACKING
		IODINE VALUE (WIJS) (g I ₂ / 100g)	FREE FATTY ACID (AS % PALMITIC)	MOISTURES & IMPURITIES (%)	Peroxide Value (MEQ/kg)	MELTING POINT (°C)	Color 5% ["] LOV (Max)	Smell	Taste	
COOKING OIL										
PERMATA 56	RBDP Olein IV 56	56 Min	0.1 Max	0.1 Max	1 max	24 Max	3R	Normal	Bland	J
PERMATA 58	RBDP Olein IV 58	58 Min	0.1 Max	0.15 Max	1 max	19 Max	3R	Normal	Bland	J

J - Jerrycan (5, 10, 20 Liter)
 Three Layer Plastic Yellow or White Color
 C - PE Lined Cartons (15, 20 Kg)
 Single Layer Plastic Blue or Neutral Color
 Cartoon Colour White/Brown

We offer a comprehensive range of vegetable derived specialty fats for industrial and edible purposes.
 PALMATA® products can be supplied as Halal, Food and Kosher grades

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