



Specialty Fats and Packed Cooking Oil Products Specification

Specialty Fats Specifications

Product Code	Application	Chemical Properties											Physical Properties		Packing		
		Iodine Value (g I2/100g)	Free Fatty Acid (AS % Lauric)	Mois & Imp (%)	Solid Fat Content (°C)											Slip Melting Point (°C)	Color 5¼ Lov (Max)
					N10	N15	N20	N25	N30	N35	N40	N45	N50				
Cocoa Butter Substitute																	
Sumo Choc 3335	Chocolate Moulding and Confectionery Fat	1.0 max	0.1 max	0.1 max	96.0 min	-	95.0 min	88.0 min	48.0 min	5.0 max	-	-	-	33.5-35.5	1.0R	CTN 15, 20, 25 Kg	

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					N10	N15	N20	N25	N30	N35	N40	N45	N50				
Shortening																	
Sumo SHT 3842	Bakery Fat	51.0 max	0.15 max	0.15 max	-	-	30-37	19-26	14-19	9-14	4-8	4.0 max	-	38-42	2.5 max	CTN 15, 20, 25 Kg	
Sumo SHT 5052	Bakery Fat	48.0 max	0.15 max	0.15 max	-	-	58-66	46-52	34-40	26-31	19-24	12-18	10.0 max	50-52	2.5 max	CTN 15, 20, 25 Kg	
Sumo SHT 5254	Bakery Fat	48.0 max	0.15 max	0.15 max	-	-	65-73	-	43-51	32-40	23-31	17-24	-	52-54	2.5 max	CTN 15, 20, 25 Kg	

Cooking Oil Specifications

Product Code	Application	Chemical Properties				Physical Properties			Packing
		Iodine Value (g I2/100g)	Free Fatty Acid (AS % Lauric)	Mois & Imp (%)	Peroxide Value (Meq/Kg)	Melting Point (°C)	Cloud Point (CP)	Color 5¼ Lov (Max)	
Cooking Oil									
Sumo 56	RBDP Olein IV 56	56 min	0.10 max	0.10 max	1.0 max	24 max	10 max	3.0 red	Pouch 1L, 2L & Jerycan 20 L
Sumo 58	RBDP Olein IV 58	58 min	0.10 max	0.10 max	1.0 max	22 max	8 max	3.0 red	Pouch 1L, 2L & Jerycan 20 L
Sumo 60	RBDP Olein IV 60	60 min	0.10 max	0.10 max	1.0 max	20 max	7 max	3.0 red	Pouch 1L, 2L & Jerycan 20 L
Sumo 64	RBDP Olein IV 64	64 min	0.10 max	0.10 max	1.0 max	18 max	5 max	3.0 red	Pouch 1L, 2L & Jerycan 20 L

* We offer a comprehensive range of vegetable derived specialty fats for industrial and edible purposes *

* First Resources product can be supplied as Halal, Food and Kosher grades *