

STERLING AGRO INDUSTRIES LTD.

Manufacturer, Importer & Exporter of all kinds of Dairy Products

ISO 22000:2005, ISO/TS 22002-1:2009 & FSSC 22000 Certified by Bureau Veritas S. A.

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SPECIFICATION OF WHITE BUTTER

S. NO.	PARAMETER	SPECIFICATION
1.0	<u>PHYSICAL</u>	
1.1	Description	Butter made from pasteurized cream of milk & Free from other animal fats, wax & mineral oil.
1.2	Appearance	Uniform texture, free from visible water globules.
1.3	Odour	Free from objectionable odours.
1.4	Taste & Flavour	Clean, free from any rancid or oxidized flavour.
1.5	Colour	White to Creamish white
2	<u>CHEMICAL CHARACTERISTICS</u>	
2.1	Moisture (% w / w)	Max. 16.00
2.2	Curd (% w / w)	Max. 2.00
2.3	Fats (% w / w)	Min. 82.00
2.4	Free fatty acid (F.F.A),% as oleic acid	Max. 0.40
2.5	Acidity (%) as Lactic acid	Max. 0.04
2.6	Reichert Meissel value (RMV)	Min. 28.00
2.7	Polenske value	1.00 – 2.00
2.8	Butyro Refractometer Reading (B.R).at 40°C	40 – 43
2.9	Baudouin test	Negative
2.10	Mineral oil test	Negative
3.0	<u>MICROBIOLOGICAL CHARACTERISTICS</u>	
3.1	Total plate Count / g	Max. 20000
3.2	Coliform Counts /1.0 g	Absent
3.3	E.coli Count /1.0 g	Absent
3.4	Salmonella / 25 g	Absent
3.5	Staphylococcus aureus /1.0g	Absent
3.6	Yeast & Mould Count /g	Max. 20
3.7	Listeria monocytogenes /1.0g	Absent

PACKAGING AVAILABLE

20 Kg. Bulk Block packed in Poly liner and Corrugated Box.

STORAGE & HANDLING

Product should be stored at (-) 18 Deg. Celsius or below temperature.

SHELF LIFE

Shelf life is 12 months from date of production, under at a temperature of -18 or below °C.

FOR STERLING AGRO INDUSTRIES LTD.

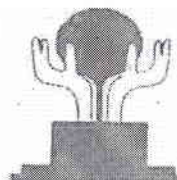

Dy. G.M. (Q. C.)

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