





THE SIRSA DISTRICT COOPERATIVE MILK PRODUCERS UNION LIMITED.

TECHNICAL SPECIFICATION FOR PASUTURIZED WHITE BUTTER

Pasteurized White Butter packed in 20 kg corrugated boxes

Sr. no.	Description	Parameters
1.	Moisture percent by mass. Max	15.25
2.	Milk Fat % by mass. Min.	83.30
3.	Titrable acidity % by mass. Max	0.25 to 0.60
4.	Coliform	<10/gm
5.	Samonella	Absent
6.	Shigella	Absent
7.	Staphloaccus	Absent
8.	Yeast and Mould	NMT 20/gm

Chief Executive Officer Milk Union, Sirsa

An ISO 9001-2008 and ISO 22000:2005 Certified Unit)

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THE SIRSA DISTRICT COOPERATIVE MILK PRODUCERS UNION LIMITED.

TECHNICAL SPECIFICATION FOR BIS GRADE SKIMMED MILK POWDER

Skimmed Milk Powder conforming to IS: 13334 (Part-2) 1998 and satisfying the requirements of FSSAI Act. SMP shall be produced out of fresh milk and packed in 25 kg HDPE Laminated Kraft Paper bags.

Sr. no.	Description	Parameters
1.	Moisture percent by mass. Max	3.5
2.	Total Solid % by mass. Min	96.5
3.	Milk Fat % by Mass. Max	1.5
4.	Insolubility index, ml (Spry Dried)	1.5 ml
5.	Total Ash (On dry basis % by mass.) Max	8.0
6.	Titrable acidity % mass. Max	1.5
7.	Lactate content mg/. Max	
8.	Scorched particles, Max	
9.	Total Bacterial count per gm	50000
10.	Coliform count in 0.1 gm	Nil
11.	Staphylocoeeus aures in 0.1 gm	Nil
12.	Salmonella in 25 gm	Nil
13.	Shigella in 25 gm	Nil

Chief Executive Officer Milk Union, Sirsa

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