

2.5 kg HALIB SACHET - 28% Instant Vitaminised Full Cream Milk Powder

Spray dried full cream milk powder derived from fresh milk which has been standardised, pasteurised and the water removed by evaporation under vacuum.

The powder is light cream in colour, free from lumps and is free flowing and contains no extraneous matter.

Physico-chemical Analysis

Moisture	3.3% max.
Fat	28.1 % - 29.0 % .
Protein	23.5 % min.
Lactose	38.0% typical
Bulk Volume	175 – 210 jel
Dispersibility	Min. 95% in 20 seconds
Scorched Particles	Disc A
Wettability	20 seconds max.
Solubility	0.5 ml max.
Free Fat	3.0 % max
Lecithin level	0.2% typical
Vitamin A	2000 iu / 100g
Vitamin D3	500 iu / 100g

Microbiological Analysis

Total Plate Count @ 30°C	10,000 max.
Coliform Count	< 10 / g
Yeast	< 50 / g
Mould	< 50 / g
Salmonella	Absent / 125g
E. coli	Absent / g
Staph. Aureus	< 10 / g

Packaging

2.5kg foil sachet made from a trilaminate of polyester, polyethylene and aluminium foil. Each sachet is gas-flushed with nitrogen gas.

6 x 2.5kg sachets per cardboard outer

Shelf-Life

12 months from date of manufacture

Bag Markings

Each sachet has the following information ink-jet coded:

- (1) Production date (month / year) in english and arabic.
- (2) Expiry date (month / year) in English and Arabic
- (3) Production code

All specifications subject to final confirmation