

## SKIMMED MILK POWDER (25kg)

Spray dried skimmed milk powder is derived from fresh milk which has been separated, pasteurised and the water removed by evaporation under vacuum.

The powder is free from foreign material, is off-white in colour, free from lumps and is free-flowing.

### Physico-chemical Analysis

Moisture	4.0 % max.
Fat	1.25% max.
Acidity	0.15% max.
Within the natural variation of the composition of the fat-free dry milk solids the following will be:	
Protein	36 +/- 2%
Lactose	51 + / - 2%
Ash	8.2 +/- 0.5%
Solubility	0.5 ml max.
Scorched Particles	Disc B
Bulk Volume	160 – 190 jel

### Microbiological Analysis

Total Plate Count @ 30°C	20,000 max.
Coliform Count	< 10 / g
Yeast	< 50 / g
Mould	< 50 / g
Salmonella	Absent / 125g
E. coli	Absent / g
Staph. Aureus	< 10 / g

### Packaging

25kg 4 ply kraft paper bag with heat sealed polythene inner liner

### Shelf-Life

12 months from date of manufacture

### Bag Markings

Preprinted: Product description, manufacturer details, net weight, country of origin, healthmark

Ink-jet coded: Production date (month/year), expiry date (month/year), production code

All specifications subject to final confirmation