

## SKIMMED MILK POWDER (EXTRA SOLUBILITY)

### PRODUCT DESCRIPTION

Skimmed milk powder (extra solubility) is produced from fresh skimmed cow's milk. After the milk has been pasteurised and standardised, it is thickened and spray-dried to obtain a powder. Instantization is achieved by agglomeration, a process of increasing the amount of air between powder particles. Instantization ensures better solubility of the skimmed milk powder.

### INGREDIENTS

Cow's milk

### APPLICATIONS

Bakery products  
 Snackfood products  
 Chocolate and confectionery  
 Ice cream, desserts  
 Soups, sauces and processed cheese

### PHYSICAL DATA

Colour	off-white to pale yellow
Odour/taste	typical, no off-odour and taste
Sediment test	disc B of better
Solubility	≤ 1.0 ml

### PACKAGING

Stand up pouch of 1 or 5 Kg  
 Material specification: PET/ALU/LDPE

### ANALYTICAL DATA

Moisture / %	≤ 5.0
Protein / %	≥ 32.5
Fat / %	≤ 1.0
Lactose / %	52.0 – 55.0
Ash / %	≤ 8.0
pH	6.4 – 6.7

### TRANSPORT

Shipment by courier  
 Packed in a firm carton box  
 Orders over 100 Kg will be stacked on wooden pallet(s)

### STORAGE, HANDLING & SHELF LIFE

Min. 24 months after production date in unopened original packaging when kept under optimal storage conditions:  
 in a cool <25 °C, dry and odourless place

### MICROBIOLOGICAL DATA

Total Plate Count	≤ 10.000 /g
Coliforms	≤ 10 /g
Yeasts & Moulds	≤ 100/g
Staphylococcus Aureus	≤ 10 /g
Salmonella	negative in 25g

### NUTRITION FACTS (100 GRAMS)

Energy	347 kCal – 1449 kJ
Protein / g	33.0
Carbohydrates / g	57.0
of which sugars (lactose)	57.0
Total fats	0.8
of which saturated fats / g	0.5
Salt / g	0.95

### ALLERGENS

ALLERGENS	Yes/No
Gluten	No
Crustaceans	No
Eggs	No
Fish	No
Peanut	No
Soy	No
Milk (including lactose)	Yes
Nuts	No
Celery	No
Mustard	No
Sesame	No
Sulphur dioxide and sulphites	No
Lupin	No
Molluscs	No

### EU REGULATIONS

The product complies with all applicable EU regulations and legal requirements in force in respect of residues, contaminants, GMO, etc.

### NOT SUITABLE FOR INFANTS BELOW 12 MONTHS

The above non-binding information provided a true and fair view of the product. The data is based on average analyses values. Before using or processing it, the user must ensure that the product is suitable for the intended use.