

WPC80 - WHEY PROTEIN CONCENTRATE 80% - INSTANT

PRODUCT DESCRIPTION

Whey protein concentrate is produced from fresh whey, a by-product from cheese production. Filtration is used to produce whey protein concentrates.

The protein percentage in dry matter is at least 80%.

INGREDIENTS

Whey (cow's milk), sunflower lecithin

APPLICATIONS

Bakery products
Dairy drinks and soft drinks
Chocolate and confectionery
Ice cream, desserts and sauces
Sports- & Diet food

PACKAGING

Pouch of 1 kg/ Material spec: PET/ALU/LDPE
Bag of 20 kg / moreply paper with poly-innerliner

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

NUTRITION FACTS (100 GRAMS)

Energy	392 kCal – 1658 kJ
Proteins	78.2 g
Carbohydrates	4.0 g
<i>of which sugars (lactose)</i>	4.0 g
Total fats	7.0 g
<i>Saturated fats</i>	3.0 g
Fibre	0.0 g
Salt	0.38 g

PHYSICAL ASPECTS

Colour	white to pale yellow
Odour/taste	typical, no off-odour and taste
Sediment test	Disc B or better

ANALYTICAL DATA

Moisture / %	≤ 5.5
Protein in dry matter / %	≥ 80.0
Milk fat / %	≤ 8.5
Lactose / %	≤ 7.0
Ash / %	≤ 4.0
pH	6.2 – 7.5

MICROBIOLOGICAL DATA

Total Plate Count	≤ 30.000 /g
Enterobacteriaceae	≤ 10 /g
Yeasts & Moulds	≤ 50 /g
Staphylococcus Aureus	≤ 10 /g
Salmonella	negative in 125

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 provides a true and fair view of the product. The data is based on average analysis values. Before using or processing it, the user must ensure that the product is suitable for the intended use.