

MPC 85



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is manufactured from fresh, pasteurized skim milk using a proven low-heat membrane filtration process to ensure protein is undenatured and remains highly nutritional. It contains all of the proteins naturally found in milk in their pure, natural state. Water, lactose and minerals are reduced to achieve a given protein content of 85 % casein and whey protein.

Composition:

Milk Protein Concentrate, 85 % Protein DMB (includes casein and whey proteins in the same unaltered ratio as in milk)

Properties:

- clean, light, milky flavor and aroma and smooth mouthfeel
- excellent solubility and emulsifying capabilities
- low viscosity in water
- forms a stable suspension in water
- various applications and easy to incorporate into food products
- heat stable - even at UHT conditions

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Applications of MPC 85:

Dairy	Replacement of nonfat milk solids in baking applications	Caseinate and Whey Protein Replacement	Nutrition
yoghurt stabilisation (e.g. greek style yoghurts)	cake mixes	processed cheese	sports nutrition
natural and processed cheese	doughnut mixes	cheese powders	weight loss
ice cream stabilisation	cookie doughs	ready-to-drink protein shakes	weight management
fortification of fluid and skim milk	bread		adult nutrition
milk replacers (fluid or dry blends)	pastry		
ready-to-drinks			

further details, application suggestions and recipes are available on request.

Available qualities:

- MPC 85
- MPC 85 low lactose
- MPC 85 reduced calcium

Country of origin:

MPC 85 can be provided with origin Europe, Switzerland and USA

for more information, please contact:

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All recommendations as well as formulations made herein are based on data to be believed reliable. As operating conditions in our customers plant are beyond our control we cannot assume responsibility for risks of liabilities that may result from use of our products or formulas.