

Mineral fortified soy milk

with Calcium, Magnesium and Zinc



Ingredients	Supplier	Quantity	
1 Soy Milk Powder	Jeneil Bioproducts	60.0 g	6.0 %
2 Tricalcium Citrate M1098	Jungbunzlauer	7.33 g	0.733 %
3 Trimagnesium Citrate Anhydrous	Jungbunzlauer	3.77 g	0.377 %
4 Zinc Citrate	Jungbunzlauer	0.093 g	0.0093 %
5 Pectin Classic CM201	Herbstreith & Fox	1.0 g	0.1 %
6 Xanthan Gum FN	Jungbunzlauer	0.15 g	0.015 %
3 Water (to 1l)		928.1 g	92.81 %
Total		1000 g	100 %

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*From nature
to ingredients®*

Directions

- 1 Mix the stabiliser into water and let dissolve for 30 min
- 2 Dry blend the soy milk powder with mineral salts
- 3 Add the dry blend to the stabiliser preparation and stir well
- 4 Adjust the pH to neutral and filter the mixture through a filter cloth (200 mesh)
- 5 Homogenise at 150/30 bar
- 6 Pasteurise at 142 °C (287.6 °F) for 3-5 sec
- 7 Cool down to 4 °C (39.2 °F) and fill aseptically

Nutrition Information

per 100 ml finished product

Energy	114.0 kJ / 30.6 kcal
Protein	2.3 g
Carbohydrates	2.1 g
Fat	1.2 g
Sodium	0.13 mg



Nutrition Claims (EU - 250 ml serving)

417 mg Calcium (52 % RDA)

208 mg Magnesium (56 % RDA)

7.8 mg Zinc (78 % RDA)

Nutrition Claims (US – 240 ml serving)

400 mg Calcium (40 % DV)

200 mg Magnesium (50 % DV)

7.5 mg Zinc (50 % DV)

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The information contained herein is meant to demonstrate how our products can be used. This formulation has been subjected to limited stability tests and has been shown to perform well. The given data are suggestions without any guarantee aimed to support customers' development.