



Jungbunzlauer

From nature to ingredients®

Water enhancer

with Magnesium Lactate

Ingredients	Supplier	Quantity	
1 Lactic Acid (90 %)	Jungbunzlauer	12.50 %	12.50 g
2 Magnesium Lactate	Jungbunzlauer	5.64 %	5.64 g
3 Black Currant Flavour	Takasago	2.50 %	2.50 g
4 Sucralose		0.80 %	0.80 g
5 Sodium Benzoate		0.03 %	0.03 g
6 Potassium Sorbate		0.03 %	0.03 g
7 Colour (E124, E151)		0.012 %	0.012 g
8 Demineralised Water		78.48 %	78.48 g
Total		100 %	100 g

Directions

- 1 Add acid to your water
- 2 Mix magnesium lactate, colour, sucralose and stir into acid solution
- 3 Stir until solution is clear
- 4 Add potassium sorbate and sodium benzoate while stirring
- 5 Add flavour (optional)
- 6 Pasteurise minimum 10 min at 65 °C (149 °F)
- 7 Fill hot in bottles and cool

Nutrition Information

	per 100 ml finished product	per serving size of 3 ml
Energy	144 kJ / 33 kcal	4 kJ / 1 kcal
Protein	0 g	0 g
Carbohydrates	0.8 g	0 g
of which sugars	0.7 g	0 g
Fat	0 g	0 g
Sodium	0 g	0 g
Magnesium	575 mg	17.2 mg

Serving:

Add 3 ml per 200 ml glass of water

Nutrition Claims

per 3 ml

5 % RDA* Magnesium

4 % DV** Magnesium

*Recommended Daily Allowance (REGULATION (EU) No 1169/2011)

**Daily Values (USA)



Headquarters **Jungbunzlauer Suisse AG** · CH-4002 Basel · Switzerland · Phone +41-61-2955 100

For further information please contact: headquarters@jungbunzlauer.com

www.jungbunzlauer.com

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.