Toothpaste

with cooling crystals of ERYLITE®



Phase	Ingredients	INCI	Supplier	Quantity
А	Water demin.	Aqua		10.30 %
	Phoskadent SF	Sodium Fluoride	ICL Performan- ce Materials	0.30 %
	Zinc Lactate	Zinc Lactate	Jungbunzlauer	0.80 %
	Tripotassium Citrate	Potassium Citrate	Jungbunzlauer	2.00 %
	Sodium Benzoate	Sodium Benzoate		0.10 %
	Beauté by Roquette® PO 160	Sorbitol	Roquette	21.00 %
В	Glycerine	Glycerine		11.00 %
	Xanthan Gum FN Oral Care Grade	Xanthan Gum	Jungbunzlauer	0.30 %
С	Zeodent 103	Silica	Evonik	8.00 %
	Zeodent 167	Silica	Evonik	3.00 %
	ERYLITE® Stevia 200	Erythritol, Stevia Rebaudiana Extract	Jungbunzlauer	4.00 %
	ERYLITE®	Erythritol	Jungbunzlauer	34.0 %
	Unipure Green LC 721	CI 19140, CI 42090	S. Goldmann	Qs
D	Stepanol WA-100 NF	Sodium Lauryl Sulfate	Nordmann, Rassmann	1.50 %
	Water demin.	Aqua		3.00 %
E	Aroma	Mentha Spicata Herb Oil	Frey&Lau	0.70 %



Directions

- 1 Mix all ingredients from phase A to completely dissolve them
- 2 Prepare a slurry from phase B
- 3 Add phase A to phase B while stirring
- 4 Add phase C into phase AB, stir with high speed to achieve homogeneous dispersion
- 5 Pre-dissolve phase D, then add into phase ABC during slow agitation
- 6 Add phase E during slow agitation

Technical Data

Turquoise toothpaste with visible and perceptible particles of ERYLITE®

Stability

Stable for a minimum of 3 months at RT.

Microbial stability test according to DIN EN ISO 11930 passed (both with and without sodium benzoate as preservative).



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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.