

Jungbunzlauer

From nature to ingredients®



Hand soap tab

with CITROCOAT® N

Phase	Ingredients	INCI	Supplier	Quantity
A	CITROCOAT® N	Citric Acid, Sodium Citrate	Jungbunzlauer	20.00 %
	ERYLITE® Personal Care Grade	Erythritol	Jungbunzlauer	20.00 %
	Jordapon™ SCI	Sodium Cocoyl Isethionate	BASF	20.00 %
	Pharmacel® 102	Microcrystalline Cellulose	DFE Pharma	20.00 %
	BICAR® Food 0/13	Sodium Bicarbonate	Solvay	17.00 %
B	Xanthan Gum FFCS-PC	Xanthan Gum	Jungbunzlauer	2.00 %
	Perfume			1.00 %

Directions

- 1 Dry blend all ingredients of phase A
- 2 Spray phase B onto phase A under fast mixing to obtain a homogeneous, lump-free powder
- 3 Press powder to tablets

Tableting parameters

Tablet press: FlexiTab®

Punch size: 18 mm

Fill depth: 3 mm

Force: 3 kN

Technical Data

Appearance: solid tablets, biplanar

Weight: 0.7 g / tablet

pH Value: 5.5–6.0 (1 tab in 100 mL tap water)

Stability

Stable for 4 weeks at 30 °C (86 °F) and 50 % relative humidity with open storage, enhanced stability in tablet tubes.



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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.