

# Jungbunzlauer

# Roll-on Deodorant

with Zinc Lactate and CITROFOL® AI Extra



NATRUE  
Approved



Approved by  
ECOCERT  
RAW MATERIAL  
COSMOS  
APPROVED



## Ingredients

Phase	Ingredients	INCI	Supplier	% W/W	Function
A	Water demin.	Aqua		Qs to 100	---
B	<b>Xanthan Gum FNCSP-PC</b>	<b>Xanthan Gum</b>	<b>Jungbunzlauer</b>	<b>1.30</b>	<b>Rheology modifier</b>
C	<b>Zinc Lactate Dihydrate</b>	<b>Zinc Lactate</b>	<b>Jungbunzlauer</b>	<b>3.00</b>	<b>Active ingredient</b>
D	<b>CITROFOL® AI Extra</b>	<b>Triethyl Citrate</b>	<b>Jungbunzlauer</b>	<b>5.00</b>	<b>Active ingredient</b>
E	<b>L(+)-Lactic Acid 90% Heat Stable Personal Care Grade</b>	<b>Lactic Acid</b>	<b>Jungbunzlauer</b>	<b>Qs</b>	<b>pH adjustment</b>

## Directions

1. Add phase B to phase A whilst stirring until xanthan gum is completely dissolved
2. Add phase C under medium stirring and stir until it is completely dissolved
3. Add phase D slowly whilst stirring
4. Adjust pH value with phase E if necessary

## Technical data

Appearance: slightly opaque, highly viscous gel | pH value: 4.5  
Viscosity Brookfield (Sp. 64 / 60 RPM): 2800 mPa·s

## Claims

No preservatives according to regulation (EC) No 1223/2009, Annex V

Test for microbiological stability according to Ph.Eur. 5.1.3. passed with criterion B.

## Stability

Stable for at least 3 months at RT, 5°C (41°F) and 40°C (104°F)

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