

ECOCERT 48h* Deo Roll-On

with CITROFOL® AI

(Formulation number: JBL/PC/60/0009)

*48-h efficacy in deodorant proved by sniff test



Phase	Ingredients	INCI	Supplier	%
A	Water, deionised	Aqua		Qs to 100
	Pricerine 9091	Glycerin	Croda	3.00
	D-Panthenol 75 %	Panthenol	Merck	1.00
	Sodium Benzoate	Sodium Benzoate	Merck	0.50
	XG FNCSP-PC	Xanthan Gum	Jungbunzlauer	0.10
B	CITROFOL® AI	Triethyl Citrate	Jungbunzlauer	5.00
	TEGOSOFT® MM	Myristyl Myristate	Evonik	1.00
	Axol C62 Pellets	Glyceryl Stearate Citrate	Evonik	3.00
	Lanette O	Cetearyl Alcohol	BASF	2.00
	TEGOSOFT® M	Isopropyl Myristate	Evonik	1.00
C	Perfume	Parfum		Qs
D	Citric Acid	Citric Acid	Jungbunzlauer	Qs



The ECOCERT approval for Jungbunzlauer products is an important benefit and assurance for all producers seeking ingredients to formulate natural personal care products.

Jungbunzlauer

Manufacturing Process

- 1 Dissolve phase A in water. A propeller stirrer is suggested
- 2 Heat phase A and phase B up to 80 °C
- 3 Emulsify phase B slowly to phase A under stirring
- 4 Homogenise for 2 – 5 min. using an Ultra Turrax
- 5 Cool down to 35 °C and add phase C under stirring
- 6 Set pH value with phase D

Technical Data

Appearance:	white lotion
pH value:	4.5
Viscosity (HAAKE RheoStress® 1; Method 10/s):	7500 mPa·s

Stability

Stable for 3 months at 20 °C, 4 °C and 40 °C,
1 month at 45 °C

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.

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Jungbunzlauer

*From nature
to ingredients®*