



The interaction between Polyfix ZRC 50 TB as an odour neutralizer, menthol with its cooling effect and nourishing panthenol will give you the feeling of well-groomed feet.

DEODORANT FOOT GEL “COOL POLYFIX” **NEW**

Part	INCI / Active Ingredient	Tradename (Supplier)	% w/w
A	Aqua		50.90
	Alcohol		32.35
B	Carboxymethyl Cellulose		1.50
C	Zinc Ricinoleate, Laureth-3, Tetrahydroxypropyl Ethylenediamine, Propylene Glycol	POLYFIX ZRC 50 TB (Schill+Seilacher GmbH)	2.20
	Laureth-3		4.40
	Propylene Glycol		2.00
	Menthol		0.50
	Panthenol		2.00
	Tetrahydroxypropyl Ethylenediamine		3.75
D	Citric Acid		qs to pH: 8.0 – 9.0
E	Preservatives, Fragrances, etc.		qs

MANUFACTURING PROCEDURE

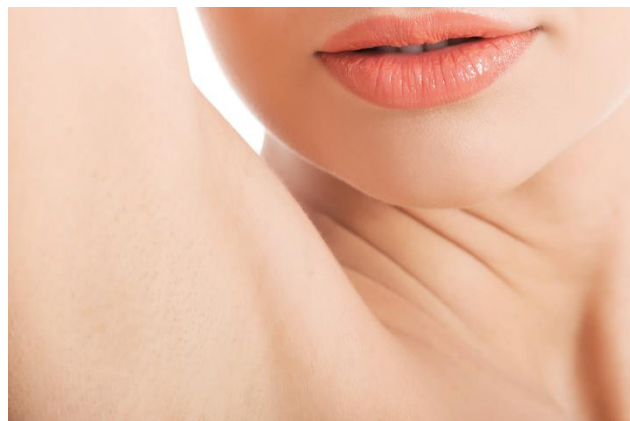
- Mix Part **A** in listed order
- Add Part **B** while stirring
- Mix until preparation appears homogeneous
- Add Part **C** and mix until preparation appears homogeneous
- Adjust pH- value with Part **D**
- Add Part **E**

PROPERTY

Appearance: colourless, clear, viscous liquid
pH-value: 8.0 – 9.0

Odour absorbing Polyfix ZRC 50 TB is the perfect ingredient for a deodorant pump spray.

The aluminium free formulation gives a wonderful feeling of freshness all over the day...



DEODORANT PUMP SPRAY ^{NEW}

Part	INCI / Active Ingredient	Tradename (Supplier)	% w/w
A	Aqua		55.50
	Alcohol		32.00
	Propylene Glycol		4.00
	Polysorbat-20		6.00
	Panthenol		0.50
	Zinc Ricinoleate, Laureth-3, Tetrahydroxypropyl Ethylenediamine, Propylene Glycol	POLYFIX ZRC 50 TB (Schill+Seilacher GmbH)	2.00
B	Citric Acid		qs to pH: 5.5

MANUFACTURING PROCEDURE

- Mix Part **A** in listed order
- Adjust pH- value with Part **B**

PROPERTY

Appearance: colourless, clear liquid
pH-value: 5.5



For dry arm pits – no matter in which situation!

Polyfix ZRC 50 TB can also be used as an odour absorber in antiperspirant sprays.

ANTIPERSPIRANT SPRAY NEW

Part	INCI/Active Ingredient	Tradename (Supplier)	% w/w
A	Alcohol		40.70
	Laureth-3		3.00
	Tetrahydroxypropyl Ethylenediamine		0.30
	Zinc Ricinoleate, Laureth-3, Tetrahydroxypropyl Ethylenediamine, Propylene Glycol	POLYFIX ZRC 50 TB (Schill+Seilacher GmbH)	1.50
B	Aqua		40.50
	Aluminium Chlorohydrate		12.00
	Propylene Glycol		2.00
C	Lactic Acid		qs to pH: 4.0 – 4.2

MANUFACTURING PROCEDURE

- Mix Part **A** in listed order
- Mix Part **B** in listed order
- Add Part **B** to Part **A** while stirring
- Adjust pH- value with Part **C**

PROPERTY

Appearance: colourless, clear liquid
pH-value: 4.0 – 4.2