

O/W MOISTURIZING BODY SPRAY (COLD PROCESSED)

FU 16/16-7

PHASE	INGREDIENTS	% W/W
A	ABIL® Care XL 80 MB (Bis-PEG/PPG-20/5 PEG/PPG-20/5 Dimethicone; Methoxy PEG/PPG-25/4 Dimethicone; Caprylic/Capric Triglyceride)	2.50
	TEGOSOFT® P (Isopropyl Palmitate)	4.00
	TEGOSOFT® TN (C12-15 Alkyl Benzoate)	3.00
	Mineral Oil (30 mPas)	3.00
	Cyclopentasiloxane	2.00
B	Water	81.80
	Glycerin	2.00
	TEGO® Cosmo C 100 (Creatine)	0.50
C	Carbomer	0.10
	Mineral Oil (30 mPas)	0.40
D	Sodium Hydroxide (10 % in water)	q.s.
E	Euxyl PE 9010 (Phenoxyethanol, Ethylhexylglycerin)	0.70
Z	Perfume	q.s.

Processing

1. Mix ingredients of phase A and B separately.
2. Add phase A to phase B with stirring¹⁾.
3. Homogenize.
4. Add phase C and homogenize for a short time.
5. Add phase D and stir well.
6. Add phase E and stir well.

1) Important: If phase A has to be charged into the vessel first, phase B must be added without stirring.

Remarks

Formulation viscosity: 4.5 Pas (Brookfield RVT, spindle 4, 5 rpm)

Formulation pH= 6.6.

Disclaimer:

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