

## Soft Milken Mist Body Care

Raw Material	INCI Name	w/w (%)
<b>Phase A</b>		
Water	Aqua	ad 100
<b>Phase A1</b>		
Glycerine 99,5%	Glycerin	5,00 %
Keltrol CG-SFT	Xanthan Gum	0,10
<b>Phase A2</b>		
Edeta BD	Disodium EDTA	0,05 %
Preservative	Preservative	q.s.
<b>Phase B</b>		
Amphisol K	Potassium Cetyl Phosphate	0,40 %
Lipex SMP™	Hydrogenated Vegetable Oil	7,00
Lipex SheaLight™	Shea Butter Ethyl Esters	3,00
Lipex Shea Tris™	Butyrospermum Parkii Butter Extract	0,55
<b>Phase C</b>		
Pemulen TR1	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	0,10 %
<b>Phase D</b>		
Fragrance	Perfume	q.s.
<b>Phase E</b>		
NaOH 20% in water	Sodium Hydroxide	pH 5,5-5,8

### Procedure

- 1 Prepare water
- 2 Premix phase A1 forming slurry
- 3 Add remaining ingredients of A
- 4 Heat phases A and B separately to 75C
- 5 Add C to B, mix thoroughly, homogenize
- 6 Merge phases and start mixing with medium speed
- 7 Homogenize
- 8 Neutralise with sodium hydroxide
- 9 Cool to 30C while stirring and adjust pH
- 10 Add perfume

TA refreshingly different body care formulation that combines the speed and convenience of a spray with the conditioning properties of a lotion. A quick spritz all over the body ensures a uniform coverage of tiny droplets that can be massaged into the skin speedily and easily without any sticky residue. At the heart of the formulation is Lipex SMP, delivering a silky-smooth richness and soft-dry skin feel with a touch of soothing coolness. The emollient has been partnered with Lipex SheaLight to enhance the skin-smoothing and softening benefits, and Lipex SheaTris for its skin barrier strengthening properties.

The information given concerning the application and product technology represents our state of knowledge and no claims are made as to its completeness. The information given does not free the user of his own responsibility for comprehensive testing before production. We therefore disclaim any responsibility for the accuracy of the information given.

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