

- refreshing body spray • Al-free • quick absorption • long-lasting odor protection •

Phase	Ingredient	INCI	Supplier	%
A	Deionised Water	Aqua		80,00
	Deoplex® DH	Saccharomyces Ferment, Propanediol, Potassium Sorbate	Carrubba	2,00
B	Ethanol	Alcohol denat.		12,00
	Xiameter® OFX-0193 Fluid	PEG-12 Dimethicone	Dow Corning	0,50
	Dermofeel® TEC eco	Triethyl Citrate	Dr. Straetmans	2,00
	Verstatil® TBG	Triethyl Citrate, Glyceryl Caprylate, Benzoic Acid	Dr. Straetmans	0,50
	Saliguard® EHG	Ethylhexylglycerin	Salicylates&Chemicals	0,50
C	Symbio® Solv clear	Caprylyl/Capryl Glucoside, Aqua, Sodium Cocoyl Glutamate, Polyglyceryl-5 Oleate, Glyceryl Caprylate, Citric Acid	Dr. Straetmans	2,00
	Comp. 79.8853 Super Pomegranate	Parfum	Lothar Streeck	0,50
				100,00

Product Features:

Appearance: Clear, colorless solution

pH: 4,5-5,3

Stability: More than 3 month stable at 20°C, 40°C and 4°C.

Manufacturing Procedure:

1. Premix phase A, B and C separately until completely dissolved.
2. Add B to A under stirring. Add C under stirring. Stir until a clear solution is obtained.
3. Adjust pH if necessary.

Biesterfeld Products:

Deoplex® DH

Natural deodorizing active that provides mild and effective odor control based on enzymatic conversion. Application in a wide range of personal care and home care products to eliminate malodors caused e.g. by human perspiration, waste, pets, mildew, smoke, food and thios. Can also be effective in reducing „typical“ raw material odor.

Saliguard® EHG

Multifunctional ingredient that improves antimicrobial efficacy when combined with traditional preservatives and other cosmetic ingredients. Effectivity is given in a broad pH-range and the molecule is stable to heat. It inhibits the growth and multiplication of odor causing gram positive bacteria and is therefore used as deodorizing agent. Emollient properties provide soft and smooth skin feel.

Xiameter® OFX-0193 Fluid

A water-soluble silicone polyether used as humectant and emollient in skin care products, imparts soft, silky feel to skin and hair.

