## EIGHT



LOVE YOUR BODY. This silicone and preservative-free, naturally inspired milky coconut mist, rejuvenates your stressed skin and shows an immediate soothing effect. Spray liberally for intense moisturization and soothed skin from head to toe.

- › Biochemica® Coconut Oil EV ORG reduces skin dryness, soothes the skin and assists in moisturization after exposure to sun and other harsh elements.
- L-Serine is an amino acid used as skin conditioning agent. It helps balance skin moisture and reduce wrinkles.
- Stabil Zero is an alternative self-preserving option from Akema not EU listed as a preservative.
   It also has low odor

- > EPITEX™ 66 Polymer is a film former used here to shorten the drying time once the mist is sprayed all over the body.
- > LEVENOL® H&B is a mild RSPO cosurfactant which helps to solubilize the coconut oil. Its emolliency improves skin moisture, texture and conditioning.
- Sensolene® Care DD is a natural dermollient which improves the spreadability and shows protective and calming properties.

Methylal Pure Grade Desodorised: This acetal creates a fine spray that dries fast on the skin. It also helps solubilize lipophilic ingredients.



Trade name	INCI name	Function	Supplier	%
Phase A				
	Water (Aqua)	Solvent	Univar*	Q.S
L-Serine	Serine	Skin conditioning amino-acid	Evonik / Univar*	1.0
Stabil ZERO	Pentylene Glycol, Caprylyl Glycol, Ethylhexylglycerin	Alternative preservative	Akema / Univar*	1.5
EPITEX™ 66 Polymer	Acrylates Copolymer	Film former for fast drying	Dow / Univar*	4.4
Phase B				
LEVENOL® H&B	Glycereth-2 Cocoate	Co-surfactant (solubilizer)	Kao Chemicals Europe / Univar*	5.0
FINDET® ARH/52	PEG-40 Hydrogenated Castor Oil	Solubilizer	Kao Chemicals Europe / Univar*	3.0
Sensolene® Care DD	Lauryl Olivate	Emollient and calming agent	Hallstar / Univar*	1.0
Coton Blanc SY153247	Fragrance	Fragrance	Kao Fragrances / Univar*	0.1
Biochemica® Coconut Oil EV ORG	Cocos nucifera (Coconut) Oil	Skin moisturizing and soothing agent	Hallstar / Univar*	4.0
Phase C				
Methylal Pure Grade Desodorised	Methylal	Fast drying, particle size reduction, sprayability	Lambiotte / Univar*	8.0

## Procedure (Warm process)

- Weigh ingredients of phase A.
  Add them in order while mixing
  between each addition until
  completely homogenous
- Mix and heat ingredients of phase B to 40°C until completely homogenous
- 3. Add slowly phase B to phase A
- 4. Add slowly phase C to phase AB

## Stability

Stable at least 1 month at 4°C, RT and 40°C (still ongoing).

## Comments

- pH = 5.94
- Application: Spray it all over your body and allow it to dry
- Ultra fluid milky white lotion





