



ID Main Emulsifier / ME.010

pH-value 5.3

Viscosity 83.000 mPa.s Brookfield DV2T, Spindle 93, 5 rpm

Product form O/W

	Ingredient	INCI-name	% w/w	Supplier
1	Deionised Water	Aqua	46.85	several
	Glycereco POF	Glycerin	2.50	Jover Scientech
	Keltrol CG-SFT	Xanthan Gum	0.30	CP Kelco
	Clearogel® SG	Sclerotium Gum (Scleroglucan)	0.50	MMP Inc.
	Fruitliquid Pineapple PB	Glycerin, Aqua, Ananas Sativus Fruit Extract	2.00	Crodarom
2	Sisterna SP70-C	Sucrose Stearate	2.00	Sisterna
	Sisterna SP30-C	Sucrose Distearate	2.00	Sisterna
	Jasmine Butter	Prunus Amygdalus Dulcis (Sweet Almond) Oil, Hydrogenated Vegetable Oil, Jasminum Officinale Oil	9.00	MMP Inc.
	Lime Butter	Citrus Aurantifolia (Lime) Seed Oil, Hydrogenated Vegetable Oil	9.00	MMP Inc.
	Coconut Oil	Cocos Nucifera (Coconut) Oil	6.00	several
	CCT 132	Caprylic/Capric Triglyceride	6.00	MMP Inc.
	Rice Bran Serum	Oryza Sativa (Rice) Bran Oil, Phytosterols, Olea Europaea (Olive) Oil Unsaponifiables, Tocopherol	7.50	MMP Inc.
	Cetearyl Alcohol	Cetearyl Alcohol	3.00	several
	Tocomix L70-IP	Tocopherol, Helianthus Annuus Seed Oil	0.05	Jan Dekker
	Sofmetic® TC	Ricinus Communis (Castor) Seed Oil, Hydrogenated Castor Oil, Copernicia Cerifera (Carnauba) Wax	2.00	MMP Inc.
3	Euxyl K 830	Phenoxyethanol, Ethylhexylglycerin, Octenidine HCl	1.00	Schülke
	Malaysian Longan (353128)	Parfum	0.30	Luzi
4	Citric Acid (20% Aq. Sol.)	Citric Acid, Aqua	q.s.	several

Production method

- 1. Add the Clearogel® SG and Keltrol CG-SFT to (1) while stirring. Hydrate for 10 minutes until fully incorporated.
- 2. Heat (1) and (2) to 70°C.
- 3. Add (2) to (1) while homogenising.
- 4. Cool down to 40°C while continuously stirring and add (3) to (1+2) while homogenising shortly.
- 5. Adjust pH with (4) if necessary.

Formulation developed by Matis Specialties (Belgium) www.matisspecialties.be

information or the suitability of any products for their own particular purpose.