

GREENSOFT 334

EXFOLIATING BODY CREAM (CAM-012-03)

<i>Phase</i>	<i>Material name</i>	<i>Inci</i>	<i>Supplier</i>	<i>Properties</i>	<i>% Material</i>
A	DEMINERALIZED WATER	AQUA (WATER)	-	-	62,22
	MICROCARE SB	AQUA (WATER) (AND) SODIUM BENZOATE (AND) POTASSIUM SORBATE	THOR	preservative	1
	ALOE VERA WATER 1 :10 (SB) (720038)	ALOE BARBADENSIS LEAF WATER (AND) CITRIC ACID (AND) AQUA (WATER) (AND) SODIUM BENZOATE (AND) POTASSIUM SORBATE	GREENTECH	leaf water	5
	CARBOPOL ULTREZ 20	ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER	LUBRIZOL	gelling agent	0,6
B	DEMINERALIZED WATER	AQUA (WATER)	-	-	1
	SODIUM HYDROXIDE	SODIUM HYDROXIDE	UNIVAR	neutralizer	0,18
C	GREENSOFT 334	PERSEA GRATISSIMA (AVOCADO) OIL (AND) HYDROGENATED OLIVE OIL (AND) GLYCERYL STEARATE (AND) TOCOPHEROL	GREENTECH	emulsifier/ texturing agent/ emollient	20
D	FLOWER ACIDS (001050)	AQUA (WATER) (AND) HIBISCUS SABDARIFFA FLOWER EXTRACT	GREENTECH	decrease sebum production/ improve skin moisturizing/ improve skin structure and its brightness	0,5
E	GRAPE SEED POWDER 1000 (910039)	VITIS VINIFERA (GRAPE) SEED POWDER	GREENTECH	peel powder	3
	RICE ORGANIC POWDER 500 (911005)	ORYZA SATIVA (RICE) POWDER	GREENTECH	peel powder	6
G	PERFUME FRAISE GLACEE 1400791	PERFUME (FRAGRANCE)	EXPRESSIONS PARFUMES	perfume	0,5
					100

OPERATING INSTRUCTIONS

Aqueous phase :

- Disperse Aloe Vera water and Microcare SB mix 2 min.
- Sprinkle Carbopol ultrez 20 and let hydrate. Mix for about 10 min.
- Neutralize with B, mix 5 min until the gel formation
- Heat to 75°C

Oily phase :

- Separately heat C to 75°C under mixing

Emulsification :

- Add C to A+B under strong homogenisation for 10 min

Finally cool to 25°C, add D, E, F, G phases and mix 5 min for each.

pH : 5,14

Viscosity (R6V20): 14 100 cPs

Warning: The company cannot assume any liability or risk involved in the use of its products since the conditions of use are beyond our control. We assume no responsibility concerning the formulations which are brought to the market and which contain one or several of our products. It is incumbent to the formulators to take all necessary precautions and, in particular, to comply with all required legal and regulatory steps and formalities