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SUGAR BODY SCRUB WITH BENTONE GEL® GTCC V AND THIXCIN® R

KR9/084

Sugar Body Scrub containing BENTONE GEL® GTCC V and THIXCIN® R, rheological additives

Advantages

The presence of BENTONE GEL® GTCC V and THIXCIN® R, rheological additives, in this system :

- Increases the viscosity and stability of the system

Ingredient	Supplier	% w/w
PHASE A		
BENTONE GEL® GTCC V (Caprylic/Capric Triglyceride and Stearalkonium Hectorite and Propylene Carbonate)	ELEMENTIS Specialties	20.0
Crovol M70 (PEG-60 Corn Glycerides)	Croda	10.0
Lexol PG-865 (Propylene Glycol Dicaprylate/Dicaprate)	Inolex	9.1
Lipovol RB (Oryza Sativa (Rice) Bran Oil)	Lipo	5.0
Lipex 106 (Shorea Stenoptera Butter)	Karlshamns AB	3.0
Lipex 203 (Mangifera Indica (Mango) Seed Oil)	Karlshamns AB	2.0
Lipovol ALM (Prunus Amygdalus Dulcis (Sweet Almond) Oil)	Lipo	2.0
Tocopheryl Acetate		0.5
Paratexin P (Propylparaben)	S. Black Group	0.2
BHT	Merck	0.2
PHASE B		
THIXCIN® R (Trihydroxystearin)	ELEMENTIS Specialties	5.0
PHASE C		
Glycerin		13.0
Butylene Glycol		10.0
PHASE D		
Sugar		20.0

Method of Manufacture

1. Heat Phase A together to 75-80°C.
2. Add Phase B to Phase A and mix for 20 minutes using a silverson homogeniser.
3. Heat Phase C together to 75-80°C.
4. Add Phase C to Phase A+B and mix.
5. Add Phase D to Phase A+B+C and cool to 35°C.

N.B.

Please refer to the Product Data Sheets for additional advice on incorporation.

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