



I Can't Believe it IS Butter

063 CF

Phase	Ingredient	INCI designation	% w/w	Supplier
A	Sucragel CF	<i>Caprylic/capric Triglycerides & Glycerin & Aqua & Sucrose Laurate</i>	25.0	Alfa Chemicals
A	Surfhope C-1616**	<i>Sucrose palmitate</i>	2.0	Mitsubishi-Kagaku Foods
B	Shea Butter	<i>Butyrospermum parkii</i>	52.00	ISP
B	BR Forest	<i>Astocaryum Murumuru Butter</i>	2.0	Chemyunion
B	Activeshine Amazon	<i>Orbigynya speciosa kernel oil & Astrocarium murumuru butter</i>	5.00	Chemyunion
B	Labrafac CC	<i>Capric/Caprylic triglycerides</i>	13.9	Gattefossé
B	Natural Vitamin E	<i>Tocopherol</i>	0.1	BTSA

APPEARANCE:

Transparent oily gel

MANUFACTURING PROCESS:

Mix together Phase A and heat to 70°C (avoid the hot plate which might heat too much and caramelize the Surfhope).

Mix together Phase B and heat to 70°C

Start the propeller in phase A at quite a fast speed and then very slowly add phase B.

Adjust the stirring speed upon the viscosity of the gel (it should increase as the oil is added).

Cool to room temperature.

STABILITY TESTS:

Stable at least 3 months at 45°C.

COMMENTS:

** Surfhope C-1616 can be directly replaced with **Sucrablend SP**

This formula is presented in good faith, and we believe it is correct, but no warranty as to accuracy of results, or fitness for a particular use is given, nor is freedom from patent infringement to be inferred. It is offered solely for your consideration, investigation and verification.

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Updated on 14/04/2009

