



## CLEANSER $\alpha$ /044



Ingredient	INCI designation	% w/w	Supplier
SUCRAGEL CF	<i>Capric/Caprylic Triglycerides &amp; Glycerine &amp; Aqua &amp; Sucrose Laurate</i>	20.0	Alfa Chemicals
SURFHOPE C-1616	<i>Sucrose palmitate</i>	1.5	Mitsubishi-Kagaku Foods
LABRAFAC CC	<i>Capric/Caprylic triglycerides</i>	77.5	Gattefosse
WATER	<i>Water</i>	1.0	

### APPEARANCE:

Clear oily gel

### MANUFACTURING PROCESS:

Mix together the Surfhope grades and the Sucragel CF with a spatula. Heat this mixture up to 75°C. Heat the Labrafac CC up to 75°C as well. Then add the Labrafac CC slowly into the mixture under stirring (propeller). Adjust the stirring speed upon the viscosity of the gel (it should increase as the oil is added). Allow cooling down to room temperature and add water.

### STABILITY TESTS:

Stable at least 4 months at 45°C.

(Note: the gel turns translucent at 45°C)

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