

Clean Sunless Tanning Moisturizer

Self Tan Moisturizer with Honeywell Asensa[®] DS 912
(Honeywell C103)



Description: This self-tanning product provides extra benefits such as naturally derived moisturizers and thickeners that contribute to its excellent application properties. The incorporation of Honeywell Asensa[®] DS 912 zeolite helps to minimize unwanted odors, thus enhancing the experience.

	<u>% w/w</u>
Phase A	
Water	55.00
Microcrystalline Cellulose (and) Cellulose Gum (Avicel CL 611, NF) ²	1.00
Phase B	
Glycerin	2.00
Propylene Glycol	2.00
Phase C	
Cetearyl Olivatate (and) Sorbitan Olivatate (Olivem 1000) ³	3.00
Cetyl Palmitate (and) Sorbitan Palmitate (and) Sorbitan Olivatate (Oliwax) ³	1.00
Shea Butter Cetyl Esters (Lipex Shea W) ⁴	2.00
Canola Oil	2.00
Cyclopentasiloxane	5.00
Dimethicone (5 cSt)	4.00
Dimethicone/Vinyl Dimethicone Crosspolymer (and) Cyclopentasiloxane (USG-103) ⁵	4.50
Preservative	q.s.
Isononyl Isononanoate	3.00
Myristyl PCA (Myristidone) ⁶	0.50
Phase D	
Dihydroxyacetone	2.00
Water	5.00
Biosaccharide Gum-1 (Fucogel 1.5P) ⁶	3.00
Honeywell Asensa[®] DS 912 (Zeolite)¹	4.00
Butylene Glycol (and) Water (and) Theobroma Cacao (Cocoa) Extract (Caobromine) ⁶	1.00

Procedure: Sprinkle Avicel into water under high-shear homogenization (Silverson) for 3 to 5 minutes. Combine Phase B, add to A and heat to 75 °C. Combine ingredients in Phase C, heat to melt, add to AB and emulsify under homogenization. Cool to < 40 °C and add Phase D. Package.

We gratefully acknowledge Aston Chemicals for their expertise in the developing and sharing of this formulation.

¹ Honeywell ² FMC Corporation ³ B & T SRL-Biologia & Tecnologia ⁴ AarhusKarlshamns AB ⁵ Shin-Etsu Chemical Co.
⁶ UCIB (Solabia Group)

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June 2011, Printed in USA
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