

Aloe Sun Shield Care SPF 15 - PABA Free - Oil Free

Protect your skin from harmful sun rays with our Aloe Sun Care SPF 15, PABA Free, Oil Free formula. This advanced sunscreen offers broad-spectrum protection while being gentle on your skin. Embrace worry-free sun exposure, knowing your skin is shielded and nourished with the soothing properties of aloe.

Item	Ingredient	Wt%
A1	Schercemol CO	10.0
	Schercemol DISP	1.0
	Schercemol TISC	5.0
	Silicone fl. 350 cps	0.2
	Cetyl Alcohol	1.5
	Glyceryl Stearate	4.0
	Amph i so 1	2.5
A2	Parsol MCX	7.5
	Dipsal	5.0
	Deionized Water	47.0
B1	Carbopol 1342 2% Aq. Sln	5.0
	Carbopol 940 2% Aq. Sln.	5.0
B2	Glycerin	2.0
B3	Triethanolamine	2.0
C	Germaben I1	1.0
D	<u>Innovaloe Aloe Vera gel Concentrate 10 X (AMB)</u>	1.1
E	Fragrance	0.2



Procedure:

Phase A: Blend Phase A1 at 85C. Once completely clear add A2. Blend Phase A together until a homogeneous oil phase is obtained. Add Phase A to Phase B with continuous mixing at 80-85C for Cool batch to 60C with continuous mixing then add Phase C. Continue to cool batch to 30C then add Phase D and Phase E in Continue to cool batch with mixing to 25-28C. Phase B: In the main beaker, disperse B1 together at 75-85C. Add Glycerin. Add Triethanolamine to neutralize the Carbopol gel. Mix until a smooth gel is obtained.

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