



CPF 4439

InvisibleBoost

BB Cream

Attributes

- Foundation with SPF 15
- Bio-based SPF booster
- SPF protection from mineral filter
- Long lasting
- Silky, powdery feel
- Non-transfer

Featured products

- SunSpheres™ BIO SPF Booster
- DOWSIL™ FA 4004 ID Silicone Acrylate
- DOWSIL™ EL-9240 DM Silicone Elastomer Blend

Phase	Trade name / Supplier	INCI name	Wt. %
A	DOWSIL™ FA 4004 ID Silicone Acrylate / Dow	Isododecane (and) Acrylates/Polytrimethylsiloxymethacrylate Copolymer	5.00
	Crodamol AB / Croda	C12-15 Alkyl Benzoate	2.00
	Avocado Oil / Making Cosmetics	Persea Gratissima (Avocado) Oil	1.00
	Isododecane / Making Cosmetics	Isododecane	4.00
	DOWSIL™ EL-9240 DM Silicone Elastomer Blend / Dow	Dimethicone (and) Dimethicone Crosspolymer	5.00
	DOWSIL™ FZ-3196 Fluid / Dow	Caprylyl Methicone	2.00
	DOWSIL™ ES-5600 Glycerol Emulsifier / Dow	Diglyceryl Tris(Trimethylsiloxy)silylethyl Dimethicone	6.50
B	ACT96-TRI-77891 / Miyoshi America, Inc.	CI 77891 (and) Disodium Stearoyl Glutamate (and) Aluminum Dimyristate (and) Triethoxycaprylylsilane	2.00
	ACT96-Y-77492 / Miyoshi America, Inc.	CI 77492 (and) Disodium Stearoyl Glutamate (and) Aluminum Dimyristate (and) Triethoxycaprylylsilane	1.00
	ACT96-R-77491 / Miyoshi America, Inc.	CI 77491 (and) Disodium Stearoyl Glutamate (and) Aluminum Dimyristate (and) Triethoxycaprylylsilane	0.20
	ACT96-B-77499 / Miyoshi America, Inc.	CI 77499 (and) Disodium Stearoyl Glutamate (and) Aluminum Dimyristate (and) Triethoxycaprylylsilane	0.05
	Parsol TX / DSM	Titanium Dioxide	8.00
C	Water / Aqua	Water / Aqua	55.75
	SunSpheres™ BIO SPF Booster / Dow	Microcrystalline Cellulose	2.00
	Glycerin / Making Cosmetics	Glycerin	5.00
D	Neolone PH 100 / DuPont	Phenoxyethanol	0.50

Procedure:

1. Mix phase A ingredients together until homogeneous.
2. Mix phase B ingredients together using a speed mixer until powders are homogeneous.
3. Mix Phase C ingredients together and heat to 40°C. Formulation should thicken.
4. Add phase B to phase A.
5. Add phase C to phase AB slowly under turbulent agitation.
6. Homogenize.
7. Pass through high shear mixing.

Disclaimer: Contained in this package is a sample prepared as per the formulation described on this card. Any variation in the formulation may cause performance to change.

dow.com/personalcare

Image: dow_66510358399

NOTICE: No freedom from infringement of any patent owned by Dow or others is to be inferred. Because use conditions and applicable laws may differ from one location to another and may change with time, Customer is responsible for determining whether products and the information in this document are appropriate for Customer's use and for ensuring that Customer's workplace and disposal practices are in compliance with applicable laws and other government enactments. The product shown in this literature may not be available for sale and/or available in all geographies where Dow is represented. The claims made may not have been approved for use in all countries. Dow assumes no obligation or liability for the information in this document. References to "Dow" or the "Company" mean the Dow legal entity selling the products to Customer unless otherwise expressly noted. NO WARRANTIES ARE GIVEN; ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY EXCLUDED.

©™ Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow.

© 2021 The Dow Chemical Company. All rights reserved.

2000010624

Form No. 27-3154-01-0621 S2D