

ALZO International, Inc.

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Category: Skin Cosmetics

Dermothix Face Primer CR1-307

Ingredient	INCI	Supplier	W/W%
Phase A			
Water	Water		78.0
1,3 Butylene Glycol	Butylene Glycol	Alzo International Inc.	2.0
Phase B			
Beantree	Methylheptyl Isostearate	Alzo International Inc.	5.0
Dermol MOS	Isostearyl Neopentanoate/Isocetyl Stearate	Alzo International Inc.	5.0
Dermothix 100	Disteareth-100 IPDI	Alzo International Inc.	3.0
Parapel HC-85	Linoleaidopropyl Ethyl Dimonium Ethosulfate (and) Dimethyl Lauramine Isostearate	Alzo International Inc.	1.0
Dermol OL	Oleyl Lactate	Alzo International Inc.	5.0
Phase C			
Phenoxyethanol	Phenoxyethanol		0.5
Caprylyl Glycol	Caprylyl Glycol	Alzo International	0.5
Total			100

Manufacturing Procedure:

- 1) Combine water phase ingredients (phase A) Heat to 75C
- 2) In Main beaker add oil phase (Phase B) ingredients. Heat until all components are melted – 75C
- 3) Emulsify by slowly adding Phase A to phase B
- 4) Begin cooling while mixing
- 5) At approximately 35-40C add preservatives (Phase C)

Raw Materials from ALZO International

Dermothix-100: Emulsifier and thickener that imparts a unique rheology (Newtonian elastic liquid)

Dermol OL: Medium spreading/feel ester that imparts cushion

Beantree: Light dry ester

Parapel HC-85: Cationic water soluble conditioner, adds softness to skin

Dermol MOS: Ester blend with mineral oil feel