

ALZO International, Inc.

650 Jernee Mill Road Sayreville, New Jersey Phone (732) 254-1901 Fax (732) 254-4423

Category: Color

CR2-117 Dermothix Based Foundation

<i>Ingredient</i>	<i>INCI</i>	<i>Supplier</i>	<i>W/W%</i>
Phase A (Aqueous)			
Water	Water	N/A	70.0
1,3 Butylene Glycol	Butylene Glycol	Alzo International	1.8
Dermothix 100	Disteareth-100 IPDI	Alzo International	2.7
Phase B (Oil)			
Beantree	Methylheptyl Isostearate	Alzo International	4.5
Dermol MOS	Isostearyl Neopentanoate (and) Isocetyl Stearate	Alzo International	4.5
Dermol OL	Oleyl Lactate	Alzo International	4.5
Parapel HC-85	Linoleamidopropyl Ethylidimonium Ethosulfate (and) Dimethyl Lauramine Isostearate	Alzo International	0.9
Phase C (Pigment)			
FAS50EYSI-E Yellow Pigment Grind	Iron Oxides (C.I. 77492) (and) Cyclopentasiloxane (and) PEG/PPG-18/18 Dimethicone (and) Triethoxycaprylylsilane (and) Tocopheryl Acetate	Kobo Products, Inc.	2.0
FAS55ERSI-E Red Color Grind	Iron Oxides [C.I. 77491] (and) Cyclopentasiloxane (and) PEG/PPG-18/18 Dimethicone (and) Triethoxycaprylylsilane	Kobo Products, Inc.	0.27

	(and) Tocopherol Acetate		
FAS60EBSI-E Black Color Grind	Iron Oxides (C.I. 77499) (and) Cyclopentasiloxane (and) PEG/PPG-18/18 Dimethicone (and) Triethoxycaprylylsilane (and) Tocopheryl Acetate	Kobo Products, Inc.	0.18
FAS70USI-E White Color Grind	Titanium Dioxide (and) Cyclopentasiloxane (and) PEG/PPG-18/18 Dimethicone (and) Triethoxycaprylylsilane (and) Tocopheryl Acetate	Kobo Products, Inc.	7.7
Phase D (Preservative)			
Dermol CG	Capryryl Glycol	Alzo International	0.475
Phenoxyethanol	Phenoxyethanol		0.475

Manufacturing Procedure:

- 1) Add water phase ingredients (Phase A) to main beaker except , blend with overhead mixer at heat to 70C
- 2) In separate beaker add oil phase ingredients (Phase B), heat to 70C
- 3) Add oil phase (Phase B) to water phase (Phase A) with increased mixing
- 4) In separate beaker, combine pigment ingredients (Phase C), slowly mix into main beaker

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- 5) Cool emulsion down, at 45C add preservative phase
(Phase D)

Formula Benefits:

Unique rheology, self levelling, hybrid between liquid and solid powder foundation. Good color pick-up and spreading on skin. Moisturizing and high emolliency formula without greasy feel.