



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

Category: Lip Color

LF2-039: BioMade HS-DD Hemp Ester Lipstick

<i>Ingredient</i>	<i>INCI</i>	<i>Supplier</i>	<i>W/W%</i>
Phase A (Waxes)			
Dermowax BB	Behenyl Behenate	Alzo International	3
Carnauba Wax	Carnauba Wax	Strahl & Pitsch	3
Candelilla Wax	Candelilla Wax	Strahl & Pitsch	4.5
Beantree	Methylheptyl Isostearate	Alzo International	18
BioMade HS-DD*	Cannabis Seed Oil Dimer Dilinoleyl Ester/Dimer Dilinoleate Copolymer	Alzo International	15
Dermol DISD	Diisostearyl Dimer Dilinoleate	Alzo International	20
Dermol TISC	Triisostearyl Citrate	Alzo International	12
Wickenol 535	Wheat Germ Glyceride	Alzo International	7.5
Phase B (Pigments)			
Unipure Red LC381 ADT-C	Red FeOx and Isopropyl Titanium Triisostearate (and) Bis-PEG-15 Dimethicone / IPDI Copolymer (and) PEG-2 Soyamine	Sensient	5
Unipure White LC987 ADT-C	TiO2 and Isopropyl Titanium Triisostearate (and) Bis-PEG-15 Dimethicone / IPDI Copolymer (and) PEG-2 Soyamine	Sensient	7
Cloisone Sparkle Gold	Mica (and) Titanium Dioxide (and) Iron Oxides	BASF	5
Total			100

Manufacturing Procedure

- 1) Mix and melt the waxes and oils.
- 2) Add the colorants. Mix until homogeneous.
- 3) Pour into mold at approx. 80-85° C.
- 4) Fill into components.

Alzo Ingredient Benefits

Beantree – light & dry, 100% naturally-derived ester with a silicone-like feel

BioMade HS-DD – naturally-derived polymer from hemp seed oil & rapeseed oil; excellent film-forming and wear properties

Dermol DISD – excellent pigment wetter and provides shine in lip & hair products

Dermol TISC – shine, high gloss, substantivity to lips, lip softening and high emolliency