

BioMade BB
A Versatile Plant
Derived Wax

INCI : Behenyl Behenate

Derived from Nature.
Designed by Alzo.



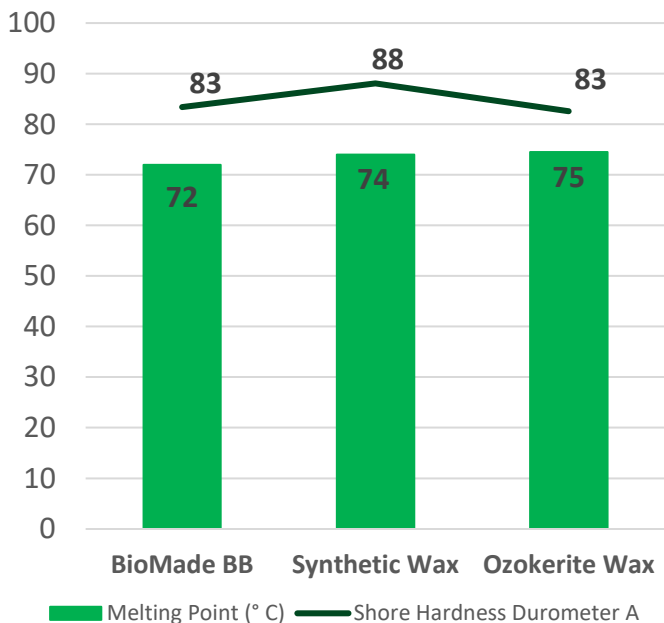
Alzo International Inc

BioMade BB

Features

- 1.00 Natural Origin Index
- gelling agent and thickener
- from eruca and rapeseed oils
- adds unique textures
- efficient structuring agent
- velvety skin after feel
- replacement for microplastic waxes
- alternative to fossil fuel waxes

Wax Comparison




Alzo International Inc

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Formulary

HS1-028 BioMade BB Natural Lipstick

Ingredient	INCI	W/W%
Phase A (Waxes)		
Beantree	Methylheptyl Isostearate	31.6
BioMade BB	Behenyl Behenate	8
Carnauba Wax SP63	Copernicia cerifera (Carnauba) Wax	3
Dermol DISD	Diisostearyl Dimer Dilinoleate	20
Dermol GTR	Glyceryl Triacetyl Ricinoleate	20
Phase B (Pigments)		
RED 7CA E-FS08	Red 7 Lake (And) Perfluorohexylethyl Triethoxysilane	5.8
BWYO-FS	Iron Oxides (CI 77492) (And) Perfluorohexylethyl Triethoxysilane	5.4
BWBO-FS	Iron Oxides (CI 77499) (And) Perfluorohexylethyl Triethoxysilane	0.4
MICA S-FS	Mica (And) Perfluorohexylethyl Triethoxysilane	5.8
Total		100

AG1-108: BioMade BB Mascara

Ingredient	INCI	W/W%
Phase A (aqueous)		
DI Water	Water	62.0
1,3 Butylene Glycol	Butylene Glycol	5
Dermol CG	Caprylyl glycol	0.5
Phenoxetol	Phenoxyethanol	0.5
Unipure Black LC 989	Iron Oxide (CI 77499)	5
CELL-U-LASH 40	Cellulose	1
CELL-U-LASH 90	Cellulose	1
Lucentite SWN	Lithium Magnesium Sodium Silicate	1
Phase B (wax)		
BioMade BB	Behenyl Behenate	12
Polyderm PPI-CO-40	PEG-40 Hydrogenated Castor Oil/IPDI Copolymer	8
Dermowax GMS	Glyceryl Monostearate	4
Total		100.0

AG1-081: BioMade BB Pomade

Ingredient	INCI	W/W%
Phase A (aqueous)		
DI Water	Water	56.0
1,3 Butylene Glycol	Butylene Glycol	5
Dermol CG	Caprylyl glycol	0.5
Phenoxetol	Phenoxyethanol	0.5
Polyderm PPG-17	PPG-17/IPDI/DMPA Copolymer	7
Phase B (oil)		
BioMade BB	Behenyl Behenate	15
Polyderm PPI-CO-40	PEG-40 Hydrogenated Castor Oil/IPDI Copolymer	10
Dermowax GMS	Glyceryl Monostearate	5
Nacol 22-98 Alcohol	Behenyl Alcohol	1
Total		100.0

Manufacturing procedures available upon request