



LIP BALM WITH MICROEASE 1132

<u>Product Name</u>	<u>INCI Name</u>	<u>%W/W</u>	<u>Supplier</u>
Phase A			
Beeswax (white)	Beeswax	9.00	Hansotech, Inc.
Candellila Wax	Candellila Wax	4.50	Frank B. & Ross Co., Inc.
Carnauba Wax	Carnauba Wax	6.80	Strahl & Pitsch, Inc.
Permethyl® 102A	Isoeicosane	7.00	Presperse LLC
Permethyl®104A	Polyisobutene	5.00	Presperse LLC
Liponate IPP	Isopropyl Palmitate	12.50	Lipo Chemicals
Liponate TDTM	Tridecyl Trimellitate	12.50	Lipo Chemicals
Liponate 2-DH	Peg-Diheptanoate	4.50	Lipo Chemicals
Ceraphyl 368	Octyl Palmitate	9.50	ISP
Lipovol CO	Castor Oil	23.55	Lipo Chemicals
Phase B			
Microease 1132	Synthetic Wax	2.00	Micro Powders, Inc.
Phase C			
Propylparaben	Propylparaben	0.10	ISP
Tenox BHA	BHA	0.05	Eastman Chemicals
Sericite PHN	Mica	1.00	Presperse LLC
Spheron® P-1500	Silica	2.00	Presperse LLC

Procedure

1. Charge Phase A in a suitable kettle. Heat to 80°C.
2. Add Phase B to A, mixing well while adding.
3. Add Phase C to the batch. Mix well until uniform.
4. Pour into suitable molder at 75-80°C.