

HIGH SPF LIP BALM

INGREDIENTS:	% By Weight
Super Sterol Ester	10.00
Super Refined Apricot Kernel Oil	53.75
Synchrowax HGL-C	12.00
Synchrowax ERL-C	6.00
Silicone Copolymer F755	1.00
Fluilan	5.00
Escalol 507	7.00
Uvinul N539	3.00
Propylparaben	0.20
VERAGEL Lipoid 1:1	1.00
BHA	0.05
Fragrance 14390	1.00

Procedure:

Combine ingredients and heat to clarify, with agitation, approximately 80C. Cool. Pour at 54-58C. This is a protective lip balm containing a high level sunscreen.

Source: Dr. Madis Laboratories Inc.: Suggested Formulation

LIP BALM

INGREDIENTS	% By Weight
Part I:	
Lantrol	8.20
Bleached Beeswax	30.00
Carnation Mineral Oil	26.00
Witconol 14F	2.00
Aristowax 143	15.00
Tenox BHT	0.06
Part II:	
Fructose, USP-FCC (Code 54016)	2.00
Tween 20	2.00
Deionized Water	11.94
Dexpanthenol	0.10
Glycerin, USP	2.00
Part III:	
Vitamin E Acetate, USP-FCC (Code 60526)	0.50
Vitamin A & D3 Blend (5:1 Ratio) (Code 63857)	0.10
Flavor	0.10

Procedure:

Mix and heat Part I to 70C (stir while heating). Heat and stir Part II to 30C. Add Part II to Part I with stirring, then add premixed Part III. Mix well and pour into molds.

SOURCE: Roche Chemical Division: Vitamins for Cosmetics:
Formulation SC 414