

PROTECTIVE/MOISTURIZING LIP GUARD

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
Parsol MCX	2.00
Parsol 1789	0.50
Butylated Hydroxytoluene	0.06
Part II:	
Deionized Water	9.00
Fructose, USP-FCC (Code 54016)	2.00
Tween 20	2.00
Glycerin USP	2.00
Dexpanthenol (Code 63909)	0.10
Sorbistat	0.20
Part III:	
Vitamin E Acetate, USP-FCC (Code 60526)	0.50
Liquid Vitamin A Palmitate* (Code 63828)	0.10
Liquid Vitamin D3 (Code 63643)	0.01
Flavor	0.10
Part IV:	
Deionized Water	q.s. to 100.0

* Vitamin A & D3 Blend
(5:1 ratio) (Code 63857) may be used instead of the individual
vitamins.
0.1% is recommended.

Procedure:

- A. Weigh ingredients of Part I into a suitable container. Heat to 75C. Stir until completely homogeneous.
- B. Mix Part II ingredients in a separate container. Heat to 70C.
- C. Add Part II to Part I with stirring.
- D. Cool to 55C. Add Part III. Stir until uniform.
- E. Pour into molds.

SOURCE: Roche Chemical Division: Vitamins for Cosmetics:
Formulation SC 416