

ANTIPERSPIRANT CREAM

RAW MATERIALS	% By Weight
A REZAL 36G REZAL 67 (soln.)	55.0
B PEG-8 Distearate	15.0
C Cetyl Alcohol	5.0
D Sorbitol 70% Solution	3.0
E Deionized Water	22.0

Procedure:

1. Combine B and C and heat to 75C.
2. Combine D and E and heat to 75C. Add to step 1 and cool to 35C while mixing with an overhead stirrer.
3. Add A and mix thoroughly.
4. Homogenize at 3000 psi.

SOURCE: Reheis Inc.: REZAL Aluminum Zirconium Chlorohydrate Complexes Super Dry Actives: Formulation

ANTIPERSPIRANT CREAM

RAW MATERIALS	% W/W
A. Mineral Oil 65/75	23.0
Calcium Stearoyl-2-Lactylate (1)	3.2
PEG-8 Dioleate (2)	0.8
B. Glycerine	3.0
Deionized Water	20.0
Sodium Lactate (60%) (3)	10.0
C. Aluminum Chlorohydrate (50%) (4)	40.0
D. Perfume	q.s.
pH	5.1
Viscosity (Brookfield @ 75F)	1,000,000 cps

Procedure:

Combine ingredients of Part A, Part B, and Part C in respective vessels at 70C. Add Part B to Part C and immediately add mixture B/C to Part A. Stir with moderate agitation to 40C and add Part D. Continue stirring to room temperature.

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| (1) Patco Cosmetic Products | PATONIC CSL |
| (2) Armak Company | Kessco PEG-400 Dioleate |
| (3) Patco Cosmetic Products | |
| (4) Reheis Chemical Company | Chlorhydrol 50% solution |

SOURCE: Patco Cosmetic Products: Formulary: PATCO Bulletin No. 143