

PEARLESCENT GEL BODY SOAP

INGREDIENTS	% W/W
Water	q.s. to 100
STANDAPOL ES-2 (Sodium Laureth Sulfate)	32.00
STANDAPOL SH-135 (Sodium Oleamide PEG-2 Sulfosuccinate)	8.50
VELVETEX BA-35 (Cocamidopropyl Betaine)	7.50
CETIOL HE (PEG-7 Glyceryl Cocoate)	3.00
STANDAPOL 7092 (Sodium Laureth Sulfate (and) Glycol Stearate)	5.00
STANDAMOX CAW (Cocamidopropylamine Oxide)	7.50
Fragrance, dyes and preservatives	q.s.

Procedure:

Charge kettle with water. Add remaining ingredients, one at a time, in the order given. Adjust pH to 6.0 +- 0.3 with 50% citric acid solution. (For better mixing and uniformity, heat and maintain temperature at 40C throughout processing). Fill off.

Comments:

STANDAPOL 7092 is an economical and quick means of adding pearlescence to shampoos. This formula illustrates its use in a moisturizing cleanser for the entire body.

Formula H-4844

PEARLESCENT SHOWER GEL

INGREDIENTS	% W/W
Water	56.00
STANDAPOL AP (Sodium Laureth Sulfate (and) Cocamide DEA (and) Cocamidopropyl Betaine)	40.00
CETIOL 1414E (Myreth-3 Myristate)	1.00
EUPERLAN PK-789 (Sodium Laureth Sulfate (and) Glycol Distearate (and) Cocamide MEA)	3.00
Dyes, preservatives and fragrance	q.s. 100.00

Procedure:

Charge kettle with water. Add remaining ingredients, one at a time, under agitation. Adjust pH to 6.5-7.0 with 50% citric acid. Continue stirring until product is homogeneous. Fill off.

Comments:

Formulation H-4849 is an excellent choice due to its performance benefits which include good foam qualities and a nice residual skin feel due to the CETIOL 1414-E.

Formula H-4849

SOURCE: Henkel Corp.: Personal Care Products Formulary:
Suggested Formulation