PILOT CHEMICAL COMPANY
www.pilotchemical.com
2744 East Kemper Road • Cincinnati, OH 45241

FORMULARY SHEET

Description: Exceptional hydrating characteristics without adding oil to the hair, perfect for oily hair types

Shampoo, Hydrating for Oily Hair

	Ingredient	Description	% w/w
1.	D.I. Water		Q.S. to 100%
2.	Calfoam® ES-302	*Sodium Laureth Sulfate*	30.00
3.	*Sodium Cocoamphoacetate*		20.00
4.	Glycerin		5.00
5.	Sodium PCA		0.50
6.	Sodium Chloride		2.50
7.	Preservative, Perfume, Dye		Q.S.
8.	Citric Acid		to pH 5.5

Procedure:

1. Add all ingredients in the order listed with constant mixing.
2. Mix well after each ingredient's addition until the batch is uniform, smooth, homogenous, and free of any lumps or particles.
3. Mix well after the addition of all ingredients until the batch is clear, uniform, and homogenous.

Physical Properties:

Appearance	Clear liquid
Viscosity @ 70º F	8,000 cp. Brookfield DV-1 +, spindle #3
pH	5.5

For additional formulary and product information, please visit www.pilotchemical.com or contact us at 1-800-70-PILOT

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