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

FORMULARY SHEET

Description: Hand Soap formula with elegant pearl appearance containing organic oils and butter for silky soft after feel.

Hand Soap, With Precious Natural Oils

	Ingredient	Description	% w/w
1.	D.I. Water		to 100%
2.	CalBlend® DF	*Surfactant Blend*	40.00
3.	EGMS		1.00
4.	Organic Argon Oil		0.10
5.	Organic Jojoba Oil		0.10
6.	Organic Shea Butter		0.10
7.	Sodium Chloride		1.00
8.	Preservative, Perfume, Dye		Q.S
9.	Citric Acid		to pH 5.5

Procedure:

1. Add water and CalBlend® DF. Start mixing and heating to 70^0 F. Add ingredients 3-7 in the order listed with constant mixing.
2. Mix well after each ingredient has been added until the batch is homogenous.
3. Cool the batch down to room temperature and add the remaining ingredients with mixing. Mix well after all ingredients have been added, until a smooth, and homogenous batch is obtained that is free of lumps or particles.

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

The information and suggestions given are drawn from data we believe to be reliable, but in all cases, the user should check and confirm the suggestions and results in his own use before proceeding further. None of the suggestions or recommendations constitute freedom from any patents that may be existent in the field or be issued.

Aristol®, Aristonate®, Calamide®, CalBlend®, Calfax®, Calfoam®, Calimulse®, Calinate®, Caloxamine®, Calsoft®, Calsuds® and Caltaine® are registered trademarks of Pilot Chemical.