PILOT® CHEMICAL COMPANY
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FORMULARY SHEET

990-45-2A

Mid-Tier Hand Dishwashing Liquid with AOS

INGREDIENT	DESCRIPTION	% w/w
Water		To 100%
Calsoft® AOS-40	Sodium Alpha Olefin (C14-16) Sulfonate	6.4
Calfoam® SLS-30 (MB)	Sodium Lauryl Sulfate	20.7
Masopon® 215	Alkyl Polyglucoside	6.1
Caloxamine LO	Lauramine Oxide	8.0
Baypure CX-100	Tetrasodium Iminodisuccinate	1.0
Sodium Citrate		1.0
Citric acid, 10%		0.3
Sodium Chloride		0.5

Procedure:

Add all ingredients in the order listed with continuous mixing. Mix well after each ingredient is added until a clear, smooth, homogenous batch is obtained that is free of lumps and particles.

Typical Properties

pH	8.7
Viscosity	1500
% Solids	16.7
Foam Height (mm)	Initial: 180 | 5min: 180

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