PILOT® CHEMICAL COMPANY
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FORMULARY SHEET

1000-86-1C

Economy Laundry with AOS

INGREDIENT	DESCRIPTION	% w/w
Methocel 856 0.5%	Hydroxypropyl Methylcellulose	To 100%
Calsoft® AOS-40	Sodium Alpha Olefin (C14-16) Sulfonate	19.2
Masodol® 91-6	C11 Alcohol Ethoxylate	2.5
Macare® D-455N	Anionic Dispersing Agent	0.5
Sodium Citrate		1.0
NaOH, 10%		0.0618
Citric acid, 10%		0.2620

Procedure:

(I) Create a 0.5 wt% methocel in water solution and heat to between 60 to 80 °C and mix until homogenous.

(II) 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

Appearance	Clear, colorless
pH	8.53
Viscosity	889
% Solids	11.64

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