

# Body, Facial & Hand Washes

## Ingredient Guide

Function	Ingredient Type	Recommended Products
Cleans dirt and oil from the skin.	Primary Anionic Surfactant	Naturally-Derived: <b>ALPHA-STEP® PC-48</b> Natural: <b>STEPANOL® WA-EXTRA HP</b> Better Foamer: <b>BIO-TERGE® AS-40 HP</b> Mild: <b>STEOL® CS-230 PCK PLUS,</b> <b>STEOL CS-270 PLUS</b> Cost-Effective: <b>STEOL OS-370 PLUS,</b> <b>STEOL OS-370 ULTRA</b> Premium: <b>LATHANOL® LAL COARSE</b> Performance Blends: <b>STEPAN-MILD® LSB,</b> <b>STEPAN-MILD PCL</b>
Improves foam generation and stabilization. Improves viscosity building profile.	Secondary Amphoteric Surfactant	Better Viscosity Build: <b>AMPHOSOL® HCA-HP</b> Better Skin Feel: <b>AMPHOSOL HCG-HP</b> Higher Active: <b>AMPHOSOL CG-50</b>
Helps in the removal of grease and oil. Improves viscosity building and foam generation/stabilization.	Secondary Nonionic Surfactant	Best Performance: <b>NINOL® CAA</b> Cost-Effective: <b>NINOL COMF-N</b>
Helps to build viscosity in formulas that may or may not be difficult to thicken.	Thickener	Best Performance: <b>NINOL CAA</b> Mildest: <b>AMPHOSOL CDB-HP</b> Natural: <b>STEPAN-MILD GCC</b>
Helps to incorporate water-insoluble ingredients into a clear formula.	Solubilizer	Multi-functional: <b>NINOL CAA</b> Cost-Effective: <b>STEPANTEX® CO-40</b>
Provides a moisturized/hydrated feel to the skin.	Emollient	Light Feel: <b>STEPAN-MILD L3</b> Natural: <b>STEPAN-MILD GCC</b>
Gives the final formula a pearlized and/or opaque, milky, lotion-like appearance.	Pearlizing/Opacifying Agent	Simple Pearl Blend: <b>STEPAN® PEARL 2</b> Formulated Pearl Blend: <b>STEPAN PEARL 4</b>
Other Ingredients		
Helps control water hardness and decrease mineral build-up on the skin.	Chelant	Tetrasodium Glutamate Diacetate, Sodium Citrate, Tetrasodium EDTA (Ethylenediaminetetraacetic acid)
Can provide improvement in skin feel and appearance.	Vitamins	Panthenol (vitamin B5), tocopheryl acetate (vitamin E), ascorbic acid
FDA-regulated ingredients that can give anti-acne or anti-wrinkle benefits.	Active Ingredients	Salicylic acid, alpha hydroxy acid, beta hydroxy acid
Helps prevent the growth of microbes and bacteria in the final formula.	Preservative	Benzoic acid, phenoxyethanol, methylchloroisothiazolinone, methylisothiazolinone
Dyes, fragrances, and other components meant to enhance the visual appeal and experience of the final formula.	Aesthetics	FD&C colorants, various fragrances, botanical and herbal extracts

Stepan Trade Name	INCI Name	Form	Actives, %	% Bio-based
<b>ALPHA-STEP PC-48</b>	Sodium Methyl 2-Sulfolaurate (and) Disodium 2-Sulfolaurate	Liquid	37-40	94
<b>AMPHOSOL CDB-HP</b>	Cetyl Betaine	Liquid	30	78
<b>AMPHOSOL CG-50</b>	Cocamidopropyl Betaine	Liquid	37	64
<b>AMPHOSOL HCA-HP</b>	Cocamidopropyl Betaine	Liquid	30	64
<b>AMPHOSOL HCG-HP</b>	Cocamidopropyl Betaine	Liquid	30	64
<b>BIO-TERGE AS-40 HP</b>	Sodium C14-16 Olefin Sulfonate	Liquid	39	0
<b>LATHANOL LAL COARSE</b>	Sodium Lauryl Sulfoacetate	Powder	65 min.	60
<b>NINOL CAA</b>	Dimethyl Lauramide/Myristamide	Liquid	100	86
<b>NINOL COMF-N</b>	Cocamide MEA	Flake	100	86
<b>STEOL CS-230 PCK PLUS</b>	Sodium Laureth Sulfate	Liquid	27.5	75
<b>STEOL OS-370 PLUS</b>	Sodium Laureth Sulfate	Paste	70	0
<b>STEOL OS-370 ULTRA</b>	Sodium Laureth Sulfate	Paste	70	0
<b>STEPAN PEARL 2</b>	Sodium Laureth Sulfate (and) Glycol Stearate	Cream	34% solids	68
<b>STEPAN PEARL 4</b>	Sodium Laureth Sulfate (and) Ethylene Glycol Distearate (and) Cocamide MEA (and) Laureth-12	Cream	47% solids	66
<b>STEPAN-MILD GCC</b>	Glyceryl Caprylate/Caprate	Paste	100	100
<b>STEPAN-MILD L3</b>	Lauryl Lactyl Lactate	Liquid	100	100
<b>STEPAN-MILD LSB</b>	Sodium Lauryl Sulfoacetate (and) Disodium Laureth Sulfosuccinate	Liquid	25	64
<b>STEPAN-MILD PCL</b>	Sodium Methyl 2-Sulfolaurate (and) Disodium 2-Sulfolaurate (and) Sodium Lauryl Sulfoacetate	Liquid	25	90
<b>STEPANOL WA-EXTRA HP</b>	Sodium Lauryl Sulfate	Liquid	30	100
<b>STEPANTEX CO-40</b>	PEG-40 Castor Oil	Liquid	100	42

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