

ReNuva Ultra-Mild Body Wash



Formulation

A mild, high-foam body wash featuring ReNuva RL-50 at nearly 5% for superior cleansing and skin-feel. The amphoteric surfactant system of CAPB and sodium cocoamphoacetate ensures rich lather while maintaining gentle cleansing suitable for sensitive skin. Mix Phase A under 60°C with stand mixer. pH adjusted with citric acid 50%.

PHASE A

PHASE TOTAL: 100.0000%

PHASE INSTRUCTIONS

No phase instructions provided.

TRADE NAME	INCI NAME	FUNCTION	W/W %
ReNuva™ RL-50 (Rhamnolipid)	Glycolipids	Biosurfactant	4.0900
Polyglyceryl-2 Sesquicaprylate	Polyglyceryl-2 Sesquicaprylate	Emulsifier	0.5000
Antil SPA 80 MB	Lauryl Glucoside (and) Polyglyceryl-2 Dipolyhydroxystearate	Co-surfactant	1.0000
Water	Aqua	Solvent	61.7100
SorbiThix L100	Sorbeth-230 Tetraoleate (and) Decyl Glucoside (and) Sorbitan Laurate	Thickener	1.5000
Disodium Lauryl Sulfosuccinate	Disodium Lauryl Sulfosuccinate	Mild Surfactant	1.5000
Cola®Teric COAB	Cocamidopropyl Betaine	Amphoteric Surfactant	17.8000
Cola®Teric 1C	Sodium Cocoamphoacetate	Amphoteric Surfactant	10.9000
Phenoxyethanol	Phenoxyethanol	Preservative	1.0000

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Specifications

VISCOSITY

1500-3000 mPa·s

APPEARANCE

Clear to slightly hazy liquid. Dense, creamy foam.
Smooth skin feel after rinse.

PH TARGET

5.5 - 5.5

APPLICATION AREA

Body

PROCEDURE

Combine all Phase A at room temp or up to 40°C. Mix at 450 RPM. Adjust pH with Citric Acid (50%).