

BODY WASH FOR MEN - HEAD TO TOE

with Floraesters K-100[®] Jojoba



Phase	Trade Name	INCI	Supplier	%WT
A	Deionized Water	Water	-----	q.s.
	Versene [®] Na2 Crystals Chelating Agent	Disodium EDTA	The Dow Chemical Co.	0.06
B	Chemccinate [®] DSLS Surfactant	Disodium Laureth Sulfosuccinate	The Lubrizol Corporation	7.50
	Plantaren [®] 2000 N UP	Decyl Glucoside	BASF Corporation	7.50
	Bio-Terge [®] AS-40	Sodium C14-16 Olefin Sulfonate	Stepan Company	13.00
	Chembetaine [®] C Surfactant	Cocamidopropyl Betaine	The Lubrizol Corporation	7.50
	Fragrance ¹	-----	-----	q.s.
C	Florasolvs [®] PEG-16 Macadamia	PEG-16 Macadamia Glycerides	The HallStar Company	1.25
	Floraesters K-100 Jojoba	Hydrolyzed Jojoba Esters (and) Jojoba Esters (and) Water (Aqua)	Cargill Beauty	1.25
	Propylene Glycol USP/EP	Propylene Glycol	Ashland	3.00
	Glycerine 99.7% USP Kosher	Glycerin	Acme-Hardesty Co.	2.00
D	Solubilisant [®] LRI	PPG-26 Buteth-26 (and) PEG-40 Hydrogenated Castor Oil	Sensient Cosmetic Technologies	4.00
	Versathix [®] -LQ-(MH)	PEG-150 Pentaerythrityl Tetrastearate (and) PPG-2 Hydroxyethyl Cocamide (and) Water	Croda International	4.20
	Citric Acid, USP (30% Solution)	Citric Acid (and) Water	Archer Daniels Midland Co.	0.50
	Preservative ²	-----	-----	q.s.

¹ Fragrance: Eternity for Men S13-70145 [INCI: Fragrance] supplied by Premier Specialties, Inc.

² Preservative: Kathon[®] CG [INCI: Methylchloroisothiazolinone (and) Methylisothiazolinone] supplied by The Dow Chemical Co.

CHARACTERISTICS

- pH: 5 - 6
- Viscosity: 6,800 - 12,900cP

PROCESS

1. Using moderate propeller agitation, add the Versene Na2 Crystals Chelating Agent to the deionized water and mix until completely dissolved.
2. Add each ingredient of Phase B in the order listed.
3. In a separate vessel, combine all ingredients of Phase C. Add to Phase AB.
4. With continued moderate propeller agitation, add ingredients of Phase D.

This 3-in-1 wash with **Floraesters K-100 Jojoba** rinses easily while leaving the skin feeling smooth and moisturized. This formula is designed to be used as a shampoo, body wash, and mild face wash.



PATENTS AND REGULATIONS The information presented herein is intended to illustrate the possible technical applications of our products. However, since the use of this information and our products is beyond our control, any recommendations or suggestions are made without guarantee of warranty in each country and particularly in the absence of patent rights. In addition, we recommend that the user ensures that this product is in compliance with the local regulations in force, particularly in the country where the finished product is to be consumed. It is the responsibility of the user to comply with the patents and the regulations in force.

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