BODY WASH FOR MEN - HEAD TO TOE
with Floraesters K-100® Jojoba

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.

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.

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

---

**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 | Chemcinnate® 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
| Fragrance1 | - - - - - | q.s. | - - - - -
| Florasolve® PEG-16 Macadamia | PEG-16 Macadamia Glycerides | The HallStar Company | 1.25
C | 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
| Solubilisant® LRI | PPG-26 Buteth-26 (and) PEG-40 Hydrogenated Castor Oil | Sensient Cosmetic Technologies | 4.00
D | Versathix®-LQ-(MH) | PEG-150 Pentaerythrityl Tetraesterate (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
| Preservative2 | - - - - - | q.s. | - - - - -

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