



650 Jernee Mill Road Sayreville, New Jersey Phone (732) 254-1901 Fax (732) 254-4423

Category: Skincare - Cleansing

DR1-175: Fragrance Retention Body Wash

Ingredient	INCI	Supplier	W/W%
Phase A (aqueous)			
DI Water	Water	--	57.5
Foamtaine CAB	Cocamidopropyl Betaine	Alzo International	10
Plantaren 1200	Lauryl Glucoside	BASF	10
Dermothix 75L	Disteareth-75 IPDI (and) Glycereth-7 Caprylate/Caprates (and) Water	Alzo International	10
Phase B (fragrance)			
NuLastic Soft-E DM-LSA	Dimethicone (and) Polysilicone 23	Alzo International	10
Fragrance 295-417 Herbal	Fragrance	Alpine	2
Phase C (preservative)			
TroyCare FE01	Iodopropynyl Butylcarbamate (and) Phenoxyethanol	Troy	0.5
Total			
			100.0

Manufacturing Procedure:

- 1) In the primary vessel mix Phase A until uniform gel is formed
- 2) Mix fragrance into NuLastic elastomer until fully incorporated, then add to main vessel. Mix until uniform
- 3) Add preservative to main vessel and mix until homogenous

Alzo Ingredient Benefits:

Dermothix 75L – a non-ionic thickener and rheology modifier. Thickens almost any surfactant system and is not sensitive to pH or electrolytes. 50% active liquid for ease of handling and viscosity adjusting

Foamtaine CAB – amphoteric surfactant that produced excellent foam is very mild on the skin

NuLastic Soft-E DM-LSA - crosslinked dimethicone elastomer blended with cationic amine/urethane/silicone backbone polymer in a silicone carrier. Marries the silky feel of the silicone elastomer with the long-lasting wear of the LSA polymer