

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/Caprate (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

All information contained herein is intended primarily to demonstrate the utility of **ALZO** products. Suggestions for uses or applications are only opinions. The user is responsible for determining the suitability of these products for their own particular purpose. We assume no liability in the presentation of this data, nor should this information be constructed as granting license to practice any methods or compositions of matter covered by U.S. or foreign patents.