



Pearlized Shampoo with Zenester ME

INGREDIENT	INCI	Purpose	Weight w/w/%
Deionized Water	Water	Meduim	68.60
MACKADET APB	Ammonium Lauryl Sulfate (and) Glycol Distearate (and) Cocamide MEA (and) Ammonium Xylenesulfonate	Surfactant/Pearlizing Agent	29.90
NaCl	Sodium Chloride	Viscosity Build	q.s.
BARGUARD CP	Capryly Glycol (and) Phenoxyethanol (and) Hexylene Gylcol	Preservative	0.5
ZENESTER ME	Peg-8 Dimethicone/Dimer Dilinoleic Acid Copolymer	Substantive Water Dispersible Silicone Polymer (25,000 mw)	0.5
BELL FRAGRANCE	Fragrance #6102457	Clean Fresh Unisex Fragrance	0.5
Citric Acid	Citric Acid	Adjust pH	q.s.

Instructions

1. Charge water into kettle. Add X with mixing.
2. Add NaCl to increase viscosity, adjusting amount as needed.
3. Add fragrance.
4. Add Y and Zenester ME. Mix well.

Physical Properties

Appearance White Pealized Liquid

pH 6.5-7.5

Viscosity@25°C 2000-4000 cps

Contact Paradigm Science



www.paradigmscience.com
sales@paradigmscience.com

Paradigm Science Inc.

9 Bridge Street
 PO Box 363
 Milford, NJ 08848
 PH. (908) 995-1966
 FX. (908) 995-1967