

Aloe Pure Delicate Laundry Elixir

Embrace the purity of Aloe Pure Delicate Laundry Elixir. Gentle yet effective, this detergent with Aloe Vera takes care of your delicate fabrics, ensuring they remain pristine and cozy.

Item	Ingredient	Wt%
1	Deionized Water	78.89
2	<u>INNOALOE ALOE VERA GEL CONCENTRATE 20:1</u>	1.0
3	Sodium Citrate	2.00
4	Dodecylbenzene Sulfonic Acid Bio-Soft® S-101 (98 wt% TS)	2.00
5	C12-15 Pareth-7 Tomadol® 25-7 (100 wt% TS)	1.50
6	Sodium Laureth Sulfate (1 mole), Sulfochem™ ES-1 (4) Surfactant (25% wt% TS) *	8.00
7	NaOH (50%)	1.50
8	Sodium Carbonate	1.00
9	Noverite™ K-752 Polymer (62 wt% TS)	1.61
10	Novethix™ L-10 Polymer (30 wt% TS) Neolone™	2.00
11	PE	0.30
12	Rain Fresh Fragrance	0.20



Procedure:

1. Weigh deionized water into a mixing container. Mix Aloe Vera gel concentrate with water, Under medium agitation add sodium citrate. Wait until the sodium citrate is completely dissolved, then add surfactants in the order listed. Allow the solution to mix 10-15 minutes or until all surfactants are properly dispersed.
 2. Add sodium hydroxide.
 3. Add sodium carbonate. Mix until fully dissolved.
 4. Add Noverite™ K-752 polymer and Novethix™ L-10 polymer. Allow system to mix for 10-15 minutes.
 5. Add preservative and fragrance. Mix well.
- CAUTION:** Bio-Soft® S-101 can cause acid burns – use protective gloves while handling.

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