

## Aloe Vera Lemon Fresh Antibacterial Hand Wash

Keep your hands clean and refreshed with LemonFresh, our Antibacterial Hand Wash enriched with Lemon and Aloe Vera Extract. This cleansing formula effectively eliminates bacteria while the soothing properties of aloe vera and refreshing scent of lemon leave your hands feeling clean and invigorated. Embrace the fresh and hygienic care of LemonFresh for clean and nourished hands.

Item	Ingredient	Wt%
1	Deionized Water	66.0
2	Sodium Laureth Sulfate (2 mole, 28% active)**	20.0
3	Cocamidopropyl Betaine (38% active)**	5.0
4	Triclosan	0.5
5	Benzyl Alcohol, Methylchloroisothiazolinone (and) Methylisothiazoli- none, Euxyl® K 100	0.5
6	Methyl Gluceth-20, Glucam™* E-20 Humectant	1.0
7	PEG-7 Glyceryl Cocoate, Cetiol® HE	1.0
8	<a href="#">Innovaloe Aloe vera gel Concentrate 10 X (AMB)</a>	3.0
9	Citrus Medica Limonum (Lemon) Fruit Water, Original Extract Lemon Parfum (Fragrance), Aloe # 5628116	1.0
10	PEG-120 Methyl Glucose Trioleate (and) Propylene Glycol (and)	0.5
11	Water, Glucamate™* LT Thickener(40% active)	1.0
12	Sodium Chloride	0.5



### Procedure:

1. Add Surfactants to Deionized Water with mixing. Mix until uniform. 2. Add Triclosan to batch and mix until it is fully dissolved (if needed, compensate the water loss due to evaporation). 3. Add ingredients 5 to 10 in order with mixing. Mix until uniform. 4. Add Glucamate™\* LT Thickener. Mix until uniform. 5. Adjust viscosity with Sodium Chloride. pH 6.3 – 6.6 Viscosity (mPa\*s) 900 – 1,200 Turbidity (NTU)2 – 10 Glucamate™\* LT Thickener (% Actives) 0.4 Surfactant (% Actives) 7.5

### \*DISCLAIMER

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