

# Fluffy Coat Animal Shampoo – Love in Every Wash

Shower your pet with love in every wash with our fluffy coat animal shampoo, keeping their coat irresistibly fluffy.

Item	Ingredient	Wt%				
		1	2	3	4	5
1	Ammonium Laureth Sulfate	9.00	10.00	8.00	8.00	
2	Ammonium Lauryl Sulfate	7.00	6.00	8.00	8.00	
3	Sodium Laureth Sulfate					6.00
4	Sodium Lauryl Sulfate					10.00
5	Cocamide MEA	0.80	0.80	0.80	0.80	0.80
6	Cetyl Alcohol	1.00	1.00	1.00	1.00	1.00
7	Polyquaternium-10 (1)			0.20		
8	Guar Hydroxypropyltrimonium	0.13	0.13		0.13	
9	Dimethicone (4)	1.50	1.35	1.35	1.50	1.50
10	PEG 7M	0.10	0.10	0.10	0.10	0.10
11	Ethylene Glycol Distearate Fragrance	1.50	1.50	1.50	1.50	1.50
12	Sodium Chloride	0.70	0.70	0.70	0.70	0.70
13	Citric Acid	0.50	0.50	0.50	0.50	0.50
14	Sodium Citrate	0.4	0.4	0.4	0.4	0.4
15	Sodium Benzoate	0.4	0.4	0.4	0.4	0.4
16	Ethylene Diamine Tetra	0.5	0.5	0.5	0.5	0.5
17	<b><u>INNOALOE ALOE VERA GEL 10:1</u></b>	0.15	0.15	0.15	0.15	0.15
18	Water and Minors	1.50	1.50	1.50	1.50	1.50
19	Friction Coefficient	74.82	74.97	74.70	74.82	74.95
		0.72	0.73	0.75	0.72	0.71



- (1) Polymer LR400M available from Amerchol [charge density = 0.7 meq/g, molecular weight ~400,000]  
 (2) Polymer LR30M available from Amerchol [charge density = 0.7 meq/g, molecular weight ~1,800,000]  
 (3) N-Hance 3270 available from Hercules (Aqualon), [charge density = 0.7 meq/g, molecular weight ~500,000] (4) Viscasil 330M (General Electric Silicones)

## Procedure:

While heating the water to 75-80°C add the Aloe Vera and stir and add ingredients from 1 to 6, in a different phase at 50-60°C mix 7 to 11 and 13 to 17 ingredients. Mix both phases while stirring and maintaining temperature between 60 and 70° C add the fragrance at the end and let cool at room temperature after it's free of lumps.

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