

## 2034 - Deluxe Dog Detangler with Aloe & Cucumber

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
<b>Phase A</b>					
Purified Water	Aqua	Diluent	69.00	69.00	2.43
Butylene Glycol	Butylene Glycol	Humectant	4.50	4.50	0.16
Aloe Vera Pure Juice	Aloe Barbadensis (aloe vera)	Humectant	12.00	12.00	0.42
Behentrimonium Chloride	Behentrimonium chloride (and) ethyl alcohol	Conditioner	3.00	3.00	0.11
Amodimethicone	Water(and) Amodimethicone (and) Trideceth-12 (and) Cetrimonium Chloride	Emollient	2.00	2.00	0.07
PEG-8-Dimethicone	PEG-8 dimethicone	Emulsifier	2.00	2.00	0.07
<b>Phase B</b>					
Cucumber Extract	Cucumis Sativus (cucumber) fruit extract	Emollient	2.00	2.00	0.07
Keratin protein, Hydrolyzed	Hydrolyzed keratin protein	HairActive	1.00	1.00	0.04
Provitamin B5 (D-Panthenol)	D-panthenol (and) water (and) pantolactone	Moisturizer	1.00	1.00	0.04
<b>Phase C</b>					
TSGD (Tetrasodium Glutamate Diacetate)	Tetrasodium glutamate diacetate	pH Adjuster	0.40	0.40	0.01
Olive Solubilizer	Sodium Olivatate	Solubilizer	2.00	2.00	0.07
Caprylyl Glycol EHG	Caprylyl glycol, ethylhexylglycerin	AntiMicrobial Agent	0.50	0.50	0.02
Phenoxyethanol	Phenoxyethanol	Preservative	0.50	0.50	0.02
Perfume Citrus Punch	Fragrance	Fragrance	0.10	0.10	0.00

### Procedure

Procedure:

1. Weight Phase A ingredients, combine and heat to 65degrees C.
2. Remove from the heat source, and blend it well with stirrer/spatula until ingredients are fully integrated.
3. Cool to 40deg C and add phase B, blend well.
4. Add phase C and blend well. Adjust fragrance to your liking.
4. Check the pH of the product. Tested at pH 6.7.
5. This product is liquid and is best used with a pump spray device.

### Properties

Helps detangling dog hair and provides a smooth coat for an extended time. Spray formula.