

## Aloe Analgesic Liniment for Pets

Discover the healing prowess of aloe in our analgesic liniment, offering soothing relief for your pet's muscles and joints.

Item	Ingredient	Wt%
A	Water	57.8
	Magnesium Aluminum Silicate (Magnesium Aluminum Silicate) Veegum® R1	1.5
	Propylene Glycol	3.0
	Silicone Emulsion (FG-10 Antifoam Emulsion3)	0.2
	<b><u>INNOVALOE ALOE VERA GEL 10:1</u></b>	4.0
B	Mineral Oil, Light	10.0
	Acetylated Lanolin Alcohol (Acetulan4)	7.0
	Menthol, USP	1.0
	Benzocaine, USP	5.0
	Polysorbate 60 (Tween® 605)	0.5
	C18-C36 Acid (Syncrowax™ AW1-C6)	3.0
	Glyceryl Stearate (and ) PEG-100 Stearate (Arlacel® 1657)	12.0
	Sodium benzoate	1.0



### Procedure:

While heating the water to 75-80°C, mix water with Aloe vera gel concentrate 10X, and then slowly add the VEEGUM R and to the water agitated at maximum available shear. Mix until fully hydrated. Add the remaining Part A ingredients in order and mix until uniform. Main- tain the water phase at 75-80°C. Blend the Part B oil phase ingredients and heat to 75-80°C, keeping the benzocaine suspended. Add Part B to Part A with good agitation. Cool with mixing; add the preservative when the emulsion is <40oC.

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