



## Quick-Sorb Lotion with AGENAFLO 9050

“Formulated and developed by Kinetik Technologies”

Ingredients	INCI-Name	%w/w	Supplier
<b>Phase A</b>			
Water	Water	q.s.	
Carbopol Ultrez 10 Polymer	Carbomer	0,25	
Dermofeel PA-12	Sodium Phytate	0,10	Kinetik
<b>Phase B</b>			
Glycerin (veg.)	Glycerin	3,50	
Keltrol CG SFT	Xanthan Gum	0,15	
<b>Phase C</b>			
Plantec Abyssinian Oil (Crambe Seed)	Crambe Abyssinica Seed Oil	4,00	Kinetik
Shea Butter	Butyrospermum Parkii (Shea Butter) Fruit	4,00	
Plantec Vegetable Mink Oil	Macadamia Ternifolia Seed Oil, Gossypium Herbaceum (Cotton) Seed Oil, Squalane	0,50	Kinetik
Dimethicone 100cts	Dimethicone	0,50	
Stearic Acid	Stearic Acid	2,40	
Lipomulse 165	Glyceryl Stearate, PEG-100 Stearate	1,50	
Cetearyl Alcohol 50/50	Cetearyl Alcohol	0,80	
Plantec Grape-Serum	Vitis Vinifera (Grape) Seed Oil, Phytosterols, Olea Europaea (Olive) Oil Unsaponifiables	0,10	
<b>Phase D</b>			
NaOH 50%	Sodium Hydroxide	q.s. (pH 7,0-7,5)	



# AGRANA STARCH

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## Phase E

<b>AGENAFLO 9050</b>	<b>Corn Starch Modified</b>	<b>2,50</b>	<b>AGRANA</b>
Glydant Plus Liquid	DMDM Hydantoin, Iodopropynyl Butylcarbamate	0,30	

## PROCEDURE

1. Charge DI water with prop. mixing. Sift in carbomer and allow to mix for 10 minutes. Continue to add phase A, while heating to 70 °C.
2. In a side container, slurry phase B, once uniform, add to main.
3. Combine phase C ingredients in a side container and heat to 70 °C. Once a melted uniform mixture, add to main.
4. Adjust pH to 7,0-7,50 with phase D.
5. Force cool.
6. Slowly add in phase E individually.

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