

Active Detox Natural Toothpaste with Charcoal Cosmospheres®

MC22-35

Dual action toothpaste with magnolia extract and Cosmospheres® fights the bacteria that cause bad breath and releases odor-neutralizing activated charcoal while brushing.



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Ingredients	INCI Nomenclature	Suppliers	% w / w
A DI-Water Genecare® OSMS-BA Lauryl Glucoside Evicare® magnolia Erylite® Stevia 400	Water (Aqua)	---	qs
	Betaine	IFF Health & Biosciences	0.50
	Lauryl Glucoside	---	2.00
	Magnolia Officinalis Bark Extract Erythritol, Stevia Rebaudiana Extract	Evident Ingredients Junbunzlauer	0.20 0.25
B Propanediol GLE Organic Glycerin Clearthix® S Xanthan Gum	Propanediol	---	5.00
	Glycerin	Green Line, LLC	15.00
	Cellulose Gum, Algin	Alchemy Ingredients	1.20
	Xanthan Gum	---	0.20
C Omyadent® 100-OG Omyacare® S 90-KP	Hydroxyapatite, Calcium Carbonate	Omya, Inc.	5.00
	Calcium Carbonate	Omya, Inc.	35.00
D Peppermint Oil	Mentha Piperita (Peppermint) Oil	---	1.00
E Cosmospheres® Carbon	Mannitol, Microcrystalline Cellulose, Charcoal Powder	Omya, Inc.	1.50
			100.00

Procedure

1. Add Phase A ingredients and begin mixing with an overhead mixer and heating to 60°C. Mix until clear.
2. Combine Phase B ingredients and mix until homogeneous.
3. Slowly add Phase B ingredients into Phase A. Increase agitation as gel forms and thickens. Mix for 15 minutes.
4. Discontinue mixing. Add Phase C ingredients and mix slowly with a planetary mixer until all powders are wet. Increase agitation and mix for 30 minutes until smooth.
5. Add Peppermint Oil and mix under low agitation for 5 minutes.
6. Add Cosmospheres® and mix under low agitation until appearance is homogeneous.

How To Use

Apply a ribbon to toothbrush and brush teeth for 2 minutes.



Omya Specialty Materials Inc.

5150 E. Pacific Coast Hwy, Suite 600

Long Beach, CA 90804

(877) 457-7266 | PersonalCareUS@omya.com

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