

Fluid Thinking. Innovative Solutions.



GREEN TEA AND PEPPERMINT BUBBLING MASK

Infused with algae extract and micronized teas, this bubbling and hydrating mask deep cleanses and moisturizes even challenging skin.

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DI Water	61.70%
Dissolvine® GL-47-S ^{1,2} (Tetrasodium Glutamate Diacetate)	0.30%
Glycerin 99.7 USP Kosher ¹ (Glycerin)	5.00%
Matcha Green Tea ^{1,3} (Camellia Sinensis)	0.10%
Peppermint Tea ^{1,3} (Mentha Piperita Leaf)	0.30%

PHASE B

Hydrasoft® SEA ^{1,4} (Water (and) Algae Extract (and) Natto Gum (and) Phenoxyethanol (and)	
Chlorphenesin (and) Citric Acid)	5.00%
Soapnut Extract ^{1,5} (Sapindus Mukurossi Fruit Extract)	1.00%
Enditeric® DCP-40¹ (Disodium Cocoamphodipropionate)	2.00%
Synthalen® W2000 ^{1,6} (Acrylates/Palmeth-25 Acrylate Copolymer)	
Pelavie® Green Clay ^{1,4} (Bentonite)	6.00%
Pelavie® White Clay K ^{1,4} (Kaolin)	3.00%

PHASE C

Alguard [™] PF ^{1,7} (Porphyridium Polysaccharide)	1.00%
Olivatis [™] 15¹ (Olive Oil Glycereth-8 Esters)	4.00%
Sharomix EG14 ^{1,8} (Ethylhexylglycerin (and) Phenoxyethanol)	0.60%

PHASE D

Fiflow® BB61 ^{1,4} (Perfluorohexane (and) Perfluorodecalin (and) Pentafluoropropane)	5.00%
Endicare® FB-810¹ (Hydrolyzed Corn Starch)	2.00%

SUPPLIERS

¹Coast Southwest, Inc., ²Akzo Nobel Functional Chemicals LLC, ³Tea Guys, ⁴The Innovation Company®, ⁵Nisarg, ⁶3V, ⁷Frutarom, ⁸Sharon Laboratories

PROPERTIES

pH: 6.0-6.5

Viscosity: spindle 5 at 10 rpm = 15,000-20,000 cst

PROCEDURE

Phase A – Add Phase A to main vessel with shear mixing. Begin heating to 60°C-65°C. **Phase B** – Add Phase B to main vessel and continue heating. Once at desired heat, homogenize until uniform. Begin cool down. **Phase C** – Once cool down reaches 40°C-45°C add Phase C under shear mixing until uniform. **Phase D** – Add Phase D and mix until uniform. Transfer to final container.