



ROOIBOS TEA CONDITIONING HAIR AND SCALP MASK

Infused with rooibos tea and olive esters, this conditioning, leave-on formula is prime for scalp and hair health. The mask will help rid hair of split-ends, fly-aways, and untamed behavior without leaving hair heavy or greasy.

PHASE A

Deionized Water	70.00%
Dissolvine [®] GL-47-S ^{1,2} (Tetrasodium Glutamate Diacetate)	0.30%
Rooibos Tea ^{1,3} (Aspalathus Linearis)	0.50%
Glycerin 99.7% USP Kosher ¹ (Glycerin)	5.00%
DL-Panthenol 50% ¹ (Panthenol)	1.00%
Endicare DP-530S ¹ (Polyethyloxazoline)	3.00%
Olivatis [™] 15 ^{1,4} (Olive Oil Glycereth-8 Esters)	7.00%
SharoMax 171 ^{1,5} (Benzoic Acid (and) Dehydroacetic Acid (and) Lactic Acid (and) Phenylpropanol (and) Propylene Glycol)	0.70%

PHASE B

Olivatis [™] 12 ^{1,4} (Polyglyceryl-3 Pentaolivate)	3.00%
Endimate [®] EHP ¹ (Ethylhexyl Palmitate)	5.00%
Olive Oil ¹ (Olea Europea (Olive) Fruit Oil)	2.00%
Fragrance	QS

PHASE C

Endicare [®] ETP-510 ¹ (Sodium Polyacrylate (and) Hydrogenated Polydecene (and) Trideceth-6)	2.50%
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SUPPLIERS

¹Coast Southwest, Inc., ²Akzo Nobel Functional Chemicals LLC, ³Tea Guys, ⁴Medolla Limited, ⁵Sharon-Laboratories

PROPERTIES

pH: 5.30-5.80

Viscosity: spindle 5 at 10 rpm = 27,000-30,000

PROCEDURE

Phase A – Add Phase A to main vessel with shear mixing. **Phase B** – Add Phase B to main vessel under continued shear mixing. **Phase C** – Add Phase C to main vessel under high shear mixing. Note: Batch will become much thicker. Transfer to final container when uniform and at desired viscosity.