



Total Repair and Shine Hair Mask

This cold process, leave-on hair mask delivers extreme conditioning properties, boosts shine, and promotes hair health. Endicare® DP-530S coats the hair and supports curl retention and hair-fix to keep today's styles—from boho chic to luscious waves in place.

PHASE A

Deionized Water	67.10%
Dissolvine® 220-S ^{1,2} (Tetrasodium EDTA)	0.10%
Glycerin 99.7% USP Kosher ¹ (Glycerin)	2.00%
DL- Panthenol 75% ¹ (Panthenol)	1.00%
Olivatis™ 15 ¹ (Olive Oil Glycereth-8 Esters)	2.00%
Micromatrix® Fractile CAT ^{1,3} (Water (and) Corn Starch Modified (and) Polyquaternium-10)	1.50%
Endicare® DP-530S ¹ (Polyethyloxazoline)	10.00%

PHASE B

Olivatis™ 16 ¹ (Olea Europea (Olive) Fruit Oil (and) Helianthus Annuus (Sunflower) Seed Oil (and) Tocopherol (and) Aloe Barbadosis Leaf Extract (and) Olive Oil Glycereth-8 Esters)	6.00%
Jojoba Oil ¹ (Capryl/Caprylyl Glucoside)	3.00%
Avocado Oil ¹ (Persea Gratissima (Avocado) Oil)	1.00%
AllyEster™ ^{1,4} (Ethyl Palmate)	3.50%

PHASE C

Endicare® ETP-437 ¹ (Polyquaternium-37 (and) Propylene Glycol Dicaprylate/Dicaprate (and) Trideceth-6)	2.00%
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PHASE D

Sharomix 705 PLUS ^{1,5} (Benzoic Acid (and) Sorbic Acid (and) Dehydroacetic Acid (and) Benzyl Alcohol)	0.80%
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Suppliers

¹Coast Southwest, Inc., ²Akzo Nobel Functional Chemicals, LLC., ³The Innovation Company®, ⁴Allyson Enterprises, ⁵Sharon-Laboratories, Ltd.

Properties

pH: 5.0-5.5

Viscosity: spindle 4.0 at 3.0 rpm = 50,000-58,000 cst

Procedure

Phase A – Add Phase A materials in order to main vessel under shear mixing. **Phase B** – Add Phase B to separate vessel under shear mixing. Once uniform, add to main vessel. Continue shear mixing. **Phase C** – Add Phase C to main vessel under high shear. Note: Allot time for viscosity and uniformity to build. If shear is not sufficient, transfer to homogenizer for further uniformity. Once viscosity is built, transfer back to shear mixer. **Phase D** – Add Phase D to main vessel under shear mixing. Once uniform transfer to final container.