



HOLD YOUR HAIR FROM HERE TO THERE TO EVERYWHERE

This flexible styling hair gel containing Endicare® DP-530S provides extra-firm holding power for use on wet or dry hair, while allowing versatility in styling for control. Enriched with Green Tea, this flake-free gel builds body and shine, while GlyAcid® improves the protection and manageability of hair by maintaining moisture and preventing breakage. The formula conditions the hair without sacrificing maximum hold.

PHASE A

Deionized Water	61.60%
Synthalen® W-2000 ^{1,2} (Acrylates/Palmeth-25 (and) Acrylate Copolymer)	9.00%
Dissolvine® 100-S ^{1,3} (Tetrasodium EDTA)	0.10%
DL-Panthenol 50% ¹ (Panthenol)	0.50%
Glycerin ¹ (Glycerin)	1.50%
Propylene Glycol ¹ (Propylene Glycol)	2.00%
Endicare® DP-530S ¹ (Polyethyloxazoline)	17.00%
Endisil® FS-193 ¹ (PEG-12 Dimethicone)	3.00%

PHASE B

GlyAcid® 70HP ^{1,4} (Glycolic Acid)	2.00%
NaOH (40% aq.) (Sodium Hydroxide)	1.20%

PHASE C

Conditioner P7NA ^{1,2} (Polyquaternium-7)	0.10%
Green Tea Concentrate ^{1,5} (Water (and) Camellia Sinensis (Green Tea))	1.00%
Sharomix CPA ^{1,2} (Phenethyl Alcohol (and) Capryl Glycol)	1.00%

Suppliers

¹Coast Southwest, Inc., ²3V Inc., ³AkzoNobel Functional Chemicals LLC, ⁴CrossChem, ⁵Tea Guys, ⁶Sharon-Laboratories Ltd.

Properties

pH: 6-6.5

Viscosity: spindle 4 at 6.0 rpm = 20,000-25,000 cst.

Procedure

Phase A – Combine Phase A in formula order while mixing with propeller agitator until fully uniform. **Phase B** – In a separate vessel, combine Phase B in formula order while continuously mixing and add to Phase A. Mix until well-blended and evenly dispersed. **Phase C** – Add Phase C in formula order to batch AB while continuously mixing. Transfer into final container once uniform.