

GLYACID® SCALP AND HAIR MASQUE

Exfoliate dirt and debris from your scalp without irritation or grit. Apply this masque to damp hair. It goes on like a light lotion and rinses out like a dream. The JD Jojoba Hair Complex delivers a conditioning effect and increases scalp hydration. No scrubbing gritty sugar or salt particles out of your hair. Now you can treat your hair and scalp with the respect they deserve.

PHASE A

DI Water (DI Water)	73.00%
GlyAcid® 70 HP ^{1,2} (Glycolic Acid)	2.00%
Sodium Hydroxide (Sodium Hydroxide)	q.s.

PHASE B

Glycerin (Glycerin)	5.00%
Endicare® DLP-50 ¹ (Panthenol)	1.00%

PHASE C

JD Jojoba Hair Complex ^{1,3} (Simmondsia Chinensis (Jojoba) Seed Oil, Cocos Nucifera (Coconut) Oil, Cannabis Sativa Seed Oil, Solanium Lycopersicum Seed Oil (and) Caprylic/Capric Triglyceride (and) Vaccinium Macrocarpon Seed Oil (and) Helianthus Annuus Seed Oil (and) Tocopherol)	5.50%
JD Jojoba Oil ^{1,3} (Simmondsia Chinensis (Jojoba) Seed Oil)	1.50%
Endimate® 33V ¹ (Caprylic/Capric Triglyceride)	3.00%
Olivatis® 18 ^{1,4} (Olive Oil Polyglyceryl-6 Esters (and) Sodium Stearoyl Lactylate (and) Cetearyl Alcohol)	3.50%
Endicare® CT-100 ¹ (Cetearyl Alcohol (and) Cetrimonium Bromide)	4.50%

PHASE D

Sharomix™ Amplify AM24 ^{1,5} (Caprylyl Glycol (and) Methylpropanediol (and) Didecyltrimonium Chloride (and) Polyquaternium-80)	1.00%
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Suppliers

¹Coast Southwest, Inc., ²CrossChem LP, ³Jojoba Desert (S.C.S. LTD.), ⁴Medolla Iberia S.L., ⁵Sharon-Laboratories Ltd.

Properties

pH: 5.5 to 6.5

Viscosity: spindle 4 @ 30 rpm = 2,300 to 3,700 cst.

Procedure

Phase A – Add DI Water to main vessel then neutralize the GlyAcid® 70 HP to pH 4.50. **Phase B** - Add Phase B ingredients to Phase A with mixing and begin heating to 70°C. **Phase C** - Add Phase C ingredients to a side vessel and begin heating to 70°C. When both Phase AB and Phase C are at 70°C, then add Phase C to Phase AB and begin cooling. **Phase D** - At 40°C, add Phase D to Phase ABC.