

Green clay and aloe peel-off mask with Eastman AQ™ 55 polymer

Part	Product name	Wt%	Ingredient/INCI name	Manufacturer
A	Deionized water	56.33	Water (aqua)	—
	Selvol™ FA	9.00	Polyvinyl alcohol	Sekisui
	Glycerin	2.00	Glycerin	Dow
	CELLOSIZETM hydroxyethyl cellulose HEC	0.25	Hydroxyethylcellulose	Dow
	Dermofeel™ PA-12	0.10	Sodium phytate	Evonik-Dr. Straetmans
B	Alcohol	6.00	Diethylhexyl carbonate	Evonik Industries
	Propylene glycol	8.00	Propylene glycol	—
	Titanium dioxide	2.00	Titanium dioxide	—
	SAFIC'CARE T XGC 80	0.40	Xanthan gum	Safic-Alcan
	Jarxotic™ GC-NS: Green Clay	3.00	Illite (and) montmorillonite (and) kaolin	Jarchem Innovative Ingredients
	Aloe Vera Extract 10X	0.10	Aloe barbadensis (aloe) leaf extract	Terry Laboratories
C	Eastman AQ™ 55S polymer (30% solution)	12.00	Polyester-5	Eastman
	KEM CP	0.80	Phenoxyethanol (and) chlorphenesin (and) ethylhexylglycerin	Akema
	Citric acid	0.01	Citric acid	—
	Sodium hydroxide 50%	0.10	Sodium hydroxide	—

PROCEDURE

1. Weigh out part A into a clean, sanitized, stainless steel mixing vessel with mixer/homogenizer attachment. Stir part A at 70°–75°C.
2. When hydroxyethylcellulose and polyvinyl alcohol are dissolved completely, cool down to room temperature.
3. Once part A is homogeneous, add part B ingredients. Mix until homogeneous.
4. Mix until all powder is completely dispersed; then add part C.
5. Adjust pH, if required, with sodium hydroxide 50% or citric acid.



Eastman Corporate Headquarters
P.O. Box 431
Kingsport, TN 37662-5280 U.S.A.

U.S.A. and Canada, 800-EASTMAN (800-327-8626)
Other Locations, +(1) 423-229-2000

www.eastman.com/locations

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