Sheet mask emulsion—low-viscosity emulsion for sheet mask applications with Eastman GEM[™] retinyl linoleate

Part	Ingredient/INCI name	Wt%	Product name	Manufacturer	Function
А	—	71.9	Water	—	Solvent
В	Propanediol	10.0	Zemea®	DuPont Tate & Lyle	Humectant
В	Hydroxypropyl starch phosphate	1.0	TEXTURLUX [®] Rheo	Tate & Lyle	Polymer
В	Steareth-100 (and) steareth-2 (and) mannan (and) xanthan gum	1.0	Versaflex [™] V-150	Croda	Emulsifier
В	Phenylpropanol (and) propanediol (and) caprylyl glycol (and) tocopherol	1.0	Sensiva® PA 40	Schülke	Preservative
С	Ethylhexyl palmitate	15.0	2-Ethylhexyl palmitate	_	Emollient
С	Retinyl linoleate	0.1	Eastman GEM [™] retinyl linoleate	Eastman	Active

Procedure

- 1. Premix B and then add to A with propeller stirring.
- 2. Add C with propeller stirring.
- 3. Homogenize until glossy.



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