

Sheet mask emulsion—low viscosity emulsion for sheet mask applications with Eastman GEM™ retinyl linoleate and Eastman GEM™ 2-ethylhexyl palmitate

Part	Ingredient/INCI name	Wt%	Product name	Suggested manufacturer	Function
A	—	71.9	Water	—	Solvent
B	Propanediol	10.0	Zemea®	DuPont Tate & Lyle	Humectant
B	Hydroxypropyl starch phosphate	1.0	Texturlux Rheo	Tate & Lyle	Polymer
B	Steareth-100 (and) steareth-2 (and) mannan (and) xanthan gum	1.0	Versaflex™ V-150	Croda	Emulsifier
B	Phenylpropanol (and) propanediol (and) caprylyl glycol (and) tocopherol	1.0	Sensiva® PA 40	Schülke Inc.	Preservative
C	Ethylhexyl palmitate	15.0	Eastman GEM™ 2-ethylhexyl palmitate	Eastman	Emollient
C	Retinyl linoleate	0.1	Eastman GEM™ retinyl linoleate	Eastman	Active

Procedure

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



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