

**1676 - Vitamin A Cream (100.00g)**

Ingredient	Function	Percent	Wgt (g)	Wgt (oz)	Vol (tsp.)
<b>Phase A</b>					
Distilled Water (aqua)	Diluent	78.30	78.30	2.76	15.66
Butylene Glycol (Butylene Glycol)	Humectant	2.00	2.00	0.07	0.40
Caesalpinia Spinosa Gum (caesalpinia spinosa gum)	Thickener	0.30	0.30	0.01	0.06
<b>Phase B</b>					
Repair VITA Oil Helianthus Annuus (sunflower) seed oil, Macadamia Ternifolia seed oil, Chenopodium Quinoa seed extract, Cocos Nucifera (coconut) oil, Gardenia Taitensis flower extract, tocopherol, Rosmarinus Officinalis (rosemary) leaf extract	Emollient	13.80	13.80	0.49	2.76
GelMaker EMU (sodium acrylate / sodium acryloyldimethyl taurate copolymer, isohexadecane, polysorbate 80)	Emulsifier, Thickener	1.90	1.90	0.07	0.38
Vitamin E Acetate (dl-alpha tocopheryl acetate)	Antioxidant	0.50	0.50	0.02	0.10
Carrot Oil & Beta-Carotene Helianthus Annuus seed oil, Daucus Carota Sativa root extract, Daucus Carota Sativa seed oil, beta-carotene, ascorbyl palmitate	Emollient	0.20	0.20	0.01	0.04
<b>Phase C</b>					
Vitamin A Liposomes Water, pentylene glycol, lecithin, retinol, polysorbate 20, alcohol, potassium phosphate	Antioxidant	1.00	1.00	0.04	0.20
Phenoxyethanol SA (phenoxyethanol, sorbic acid, caprylyl glycol)	Preservative	1.00	1.00	0.04	0.20
Hydrolyzed Milk Protein Hydrolyzed Milk Protein	Protein	1.00	1.00	0.04	0.20

**Method**

1. Combine phase A in a disinfected beaker and stir well to combine. Allow an hour to fully hydrate the gum.  
 2. Combine phase B in a separate, disinfected beaker. Once mixed, add phase A to phase B and stir well. Blend with a high shear mixer. 3. Add phase C to phase A/B, mixing after each addition.

**Properties**

This cream is packed with antioxidants to improve skin texture and reduce the appearance of fine lines and wrinkles. Vitamin A liposomes are easy to use and provide an effective dose of vitamin A, while milk protein helps rejuvenate the skin.