

## 2076 - Tocotrienol & Squalane Lotion

Weight: 100.00g

| Ingredient                              | INCI                                                    | Function            | Percent | Wgt (g) | Wgt (oz) |
|-----------------------------------------|---------------------------------------------------------|---------------------|---------|---------|----------|
| <b>Phase A</b>                          |                                                         |                     |         |         |          |
| Water                                   | Water                                                   | Diluent             | 74.90   | 74.90   | 2.64     |
| Glycerin                                | Glycerin                                                | Humectant           | 5.00    | 5.00    | 0.18     |
| GelMaker® Hydro                         | Xanthan gum, hydroxypropyl guar, sorbitol               | Thickener           | 0.80    | 0.80    | 0.03     |
| <b>Phase B</b>                          |                                                         |                     |         |         |          |
| Squalane                                | Squalane                                                | Emollient           | 10.00   | 10.00   | 0.35     |
| CreamMaker® DECYL                       | Sorbitan Oleate Decylglucoside Crosspolymer (and) Water | Emulsifier          | 3.00    | 3.00    | 0.11     |
| PolyGel Emollient (Plant Derived Ester) | Acetyl ethylhexyl polyhydroxystearate                   | Plant Derived Ester | 2.00    | 2.00    | 0.07     |
| Tocotrienols                            | Squalane (and) Tocotrienols                             | Anti-Oxidant        | 2.00    | 2.00    | 0.07     |
| <b>Phase C</b>                          |                                                         |                     |         |         |          |
| Caprylyl Glycol EHG                     | Caprylyl glycol, ethylhexylglycerin                     | Stabilizer          | 0.50    | 0.50    | 0.02     |
| Phenoxyethanol                          | Phenoxyethanol                                          | Preservative        | 0.80    | 0.80    | 0.03     |

### Procedure

Phase A: Pre-blend GelMaker® Hydro in Glycerin, then add to the water phase under good agitation (e.g. 400-500rpm, until dissolved).

Phase B: Pre-blend phase B until homogenous.

Add phase B to phase A under good blending. If necessary homogenize for a short time.

Phase C: Add one by one to phase A/B and blend well.

pH 5

### Properties

Elegant lotion fortified with ingredients that don't dissappoint. Squalane has nourishing skin properties paired with tocotrienols that deliver potent antioxidants for radiant, silky skin.