

## MOISTURE FLASH FACE CREAM with SHEA XP™

This rich cream gives a feeling of instant hydration upon application. **Shea XP™** provides a soothing effect, making this cream ideal for chapped skin, freshly shaved skin, or for use after post-dermatological procedures. **Shea XP™** is an active emollient composed of a highly concentrated, physically optimized matrix of shea butter and petrolatum. It delivers the trusted protection of petrolatum with optimal TEWL performance and known functionality of shea triterpenes.

<u>SEQUENCE</u>	<u>PERCENT</u>	<u>INGREDIENT</u>	<u>INCI NAME</u>
1	75.80	Deionized Water	Water
1	0.10	Allantoin (DSM Nutritional Products, LLC)	Allantoin
1	2.00	Glycerin, 99.7% USP (Jeen International Corp.)	Glycerin
1	1.00	Euxyl® PE-9010 (Schülke)	Phenoxyethanol (and) Ethylhexylglycerin
2	1.00	Sepinov™ EMT 10 (Seppic, Inc.)	Hydroxyethyl Acrylates/Sodium Acryloyldimethyl Taurate Copolymer
3	4.00	<b>Shea XP™</b> (Sonneborn, LLC)	<b>Petrolatum (and) Butyrospermum Parkii (Shea) Butter</b>
3	8.50	<b>Lilac®</b> (Sonneborn, LLC)	<b>C14-22 Alkane</b>
3	4.00	Lipomulse® Luxe (Vantage Specialty Ingredients)	Cetearyl Alcohol (and) Glyceryl Stearate (and) PEG-40 Stearate (and) Ceteareth-20
3	0.50	Crodaco™ C70-PA (Croda, Inc.)	Cetyl Alcohol
3	0.10	Vitamin E CG (Jeen International Corp.)	Tocopheryl Acetate
3	3.00	Xiameter® PMX- 200 Silicone Fluid 100 cSt (Dow Corning Corp.)	Dimethicone

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## **PROCEDURE:**

1. In main beaker, weigh Sequence #1 ingredients and heat to 80°C with propeller mixing. Mix until clear.
2. Slowly sprinkle Sequence #2 into Sequence #1 and mix until smooth and homogenous.
3. In another beaker, weigh Sequence #3 ingredients and heat to 80°C. Mix until all solids have melted.
4. Slowly add Sequence #3 to combined Sequence #1 and Sequence #2 and mix well.
5. Begin cooling.
6. When batch temperature reaches 25°C, remove from mixing and package in suitable containers.

## **SPECIFICATIONS:**

**pH:** 5.89

**Viscosity:** LVT-E @ 0.3 rpm for 1 minute – 1,207,000 cps

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<u>SEQUENCE</u>	<u>PERCENT</u>	<u>INGREDIENT</u>	<u>FUNCTION</u>
1	75.80	Deionized Water	Solvent
1	0.10	Allantoin (DSM Nutritional Products, LLC)	Anti-irritant: soothing
1	2.00	Glycerin, 99.7% USP (Jeen International Corp.)	Humectant; moisturizer
1	1.00	Euxyl® PE-9010 (Schülke)	Preservative
2	1.00	Sepinov™ EMT 10 (Seppic, Inc.)	Polymeric thickener, emulsifier, and emulsion stabilizer
3	4.00	<b>Shea XP™</b> (Sonneborn, LLC)	<b>Active emollient that delivers the protection of petrolatum, optimal TEWL and skin health benefits of shea triterpenes</b>
3	8.50	<b>Lilac®</b> (Sonneborn, LLC)	<b>Light emollient with smooth application, quick absorption, and a soft, silky after-feel</b>
3	4.00	Lipomulse® Luxe (Vantage Specialty Ingredients)	Emulsifier
3	0.50	Crodaco™ C70-PA (Croda, Inc.)	Adds opacity
3	0.10	Vitamin E CG (Jeen International Corp.)	Anti-oxidant
3	3.00	Xiameter® PMX- 200 Silicone Fluid 100 cSt (Dow Corning Corp.)	Emollient

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