

Skin Cream Base No. 565

	Wt. %
A VEEGUM[®] PURE Magnesium Aluminum Silicate	2.0
Water	79.5
Glycerin, USP Grade	2.0
B Glyceryl Stearate (Protachem [™] GMS-450 ¹)	2.0
Cetearyl Alcohol (Protachem [™] CS-50 ¹)	2.0
Sodium Steroyl Lactylate (Pationic [®] SSL ²)	1.0
Shea Butter ³	2.0
Rice Bran Oil ⁴	4.0
Olive Squalene (Pripure [®] 3759 ⁵)	2.0
Caprylic/Capric Triglyceride (Neobee [®] M-5 ⁶)	2.0
Tocopherol (Covi-ox [®] T50 ⁷)	0.5
C Vitamin E Acetate, USP ⁷	1.0
D Preservative	q.s.

Procedure: Slowly add the **VEEGUM[®] Pure** to the water while mixing at maximum available shear. Mix as the water temperature is raised to 80°C, until fully hydrated. Add the glycerin and maintain the Part A temperature at 80°C. Combine Part B ingredients and heat to 80°C with stirring. Add Part B to Part A with adequate mixing, then add Part C. Cool to 35°C while mixing and add Part D. Continue to cool with mixing and pour off at 30°C.

RAW MATERIAL SUPPLIERS
¹Protameen Chemicals, Totowa, NJ

²Rita Corporation, Crystal Lake, IL

³TRI-K Industries, Inc., Northvale, NJ

⁴Arista Industries, Inc., Wilton, CT

⁵Croda, Inc., Edison, NJ

⁶Stepan Company, Northfield, IL

⁷BASF Corporation, Florham Park, NJ

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