



**Moisturizing Lotion for Very Dry Skin**  
**with PENTAVITIN® and STIMU-TEX®**

<u>Phase A</u>	<u>%W/W</u>
Glyceryl Stearate (Cutina GMS-V NA/ Cognis)	12.00
Ceteareth-12 (Eumulgin B1/Cognis)	1.50
Ceteareth-20 (Eumulgin B2/Cognis)	1.50
Isopropyl Myristate (Rita IPM/Rita)	3.00
Mineral Oil (Mineral Oil 70/Rita)	5.00
Caprylic/Capric Triglyceride (Tegosoft CT/Evonik)	2.00
<sup>1</sup> <b>STIMU-TEX</b>	5.00

<u>Phase B</u>	<u>%W/W</u>
Deionized Water	63.30
Glycerin (Rita Glycerin USP/Rita)	3.00
<sup>1</sup> <b>PENTAVITIN</b>	3.00

<u>Phase C</u>	<u>%W/W</u>
<sup>2</sup> <b>DIOCIDE</b>	0.70

<sup>1</sup>Manufactured by DSM Nutritional Products Pentapharm Branch, North American Distributor: Centerchem, Inc.

<sup>2</sup>Centerchem, Inc.

Procedure:

1. Weigh out Phase A and Phase B. (Oil Phase should go in beaker large enough for entire batch size)
2. Heat Phase A and Phase B separately to 70-75C.
3. Add Phase B to Phase A under moderate mixing. Mix 5 minutes.
4. Begin cooldown.
5. At 50C, homogenize and continue cooling down.
6. Add Phase C at 40C. Mix until uniform. Discontinue batch.

Ref. D100-080

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