

**SUGGESTED FORMULA**

Facial Cleanser

Version number: 1.0

Volume: 100 mL

Squalane, NF (S1987)	4mL
Rice Bran Oil	3mL
Carbopol 940 Gel 0.25%	20mL
Polysorbate 60, NF (PO136)	3gm
Sorbitan Monostearate, NF (SPA63)	2gm
Collagen, Hydrolysate Powder	0.05gm
Elastin	0.05gm
Methylparaben, NF (ME163)	0.05gm
Propylparaben, NF (PR133)	0.025gm
Imidurea (I1007)	0.1gm
Edetate Tetra Sodium	0.2gm
Trolamine 99%, NF (TR143)	to adjust pH
Purified Water, USP	qs 100gm

Wear appropriate personal protective equipment.**SUGGESTED COMPOUNDING PROCEDURES**

1. Calculate the required quantity of each ingredient for the total amount to be prepared
 2. Accurately weigh and/or measure each ingredient
 3. Dissolve Methylparaben and Propylparaben in 68mL of Purified Water with the aid of heat and continuous stirring
 4. Dissolve Edetate Tetra Sodium in the above solution and stir in the Collagen and Elastin
 5. Add the Carbopol Gel and Polysorbate 60, mix until homogenous. Maintain the temperature at 50°C
 6. Heat the Span 60 and add Squalane and Rice Bran oil. Mix until clear and remove from heat
 7. Add Step 4&5 to Step 6 and mix thoroughly
 8. Package and Label
- Quality assessments:
- a. Uniformity

- b. Settling
- c. pH
- d. Color
- e. Label (s)- auxiliary labels (external use), storage, BUD

Store in air-tight, light-resistant container.

Shake Well

No claims are made as to the safety or efficacy of this preparation. This formulation is provided solely at the unsolicited request of the pharmacist.

Beyond-Use Dates of preparations are conservative estimates by the formulator using reference books, peer-reviewed literature, and intended duration of therapy, formulation from commercially available products, organoleptic observations and current USP guidelines. Compounders may have stability studies performed by a reputable laboratory if they wish to extend the Beyond-Use Date.

It is recommended that you follow USP <795> recommendations for potency testing.

Beyond-Use Date should be assigned based on the current USP Chapter <795>

Precautions should be taken to prevent cross-contamination and exposure of ingredients to the compounder and contamination of the preparation by the compounder. Wear appropriate protective equipment. Use safety enclosures (hoods) when weighing and mixing.

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