

## Formulation

# Micellar Ceramide Wash

SV 711-2/2.1

A crystal-clear micellar gel that cleanses with exceptional softness while cocooning the skin in ceramide comfort. Powered by SPHINOHANCE Clear, this gentle wash elevates everyday cleansing into a barrier-loving beauty ritual.

Phase	Ingredients	Dose (% W/W)
A	Water (Aqua)	To 100
	Keltrol CG-SFT (Xanthan Gum)	1.50
	Benzoic Acid nat. (Benzoic Acid)	2.00
B	TEGO® Betain 810 MB (Capryl/Capramidopropyl Betaine)	6.60
	REWOTERIC® AM C MB (Sodium Cocoamphoacetate)	8.00
	SOPHANCE® LA-A (Glycolipids, Sodium Lactate)	2.50
	SPHINOHANCE® Clear (Ceramide NG; Glycolipids; Sodium Benzoate; Aqua)	3.00

## PROCESSING

1. Dissolve Benzoic Acid Nat. in water at 80°C under stirring and stir until completely dissolved.
2. Dissolve Xanthan Gum in water separately under stirring and stir until completely dissolved.
3. Mix and stir the ingredients of phase B. Add phase B to the combined ingredients of phase A under stirring.
4. Adjust the pH if necessary.

## APPEARANCE

Clear Gel

## VISCOSITY

2987 mPas (Brookfield)

## PH VALUE

5.8

## STABILITY TEST

In Process

## MICROBIOLOGICAL SAFETY

Challenge test in progress

### Disclaimer

This formulation proposal and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee regarding the formulation proposal in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of the formulation proposal in the respective application field. Performance and properties of the formulation proposal described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

### Evonik Operations GmbH

Care Solutions  
Goldschmidtstraße 100  
45127 Essen  
Germany  
Phone +49 201 173-2546  
Fax +49 201 173-712546