

TECHNICAL DATA

Cica ScalpCalm™

PRODUCT IDENTIFICATION

Parameter	Specification
Trade Name	Cica ScalpCalm™
Latin Name	<i>Centella asiatica</i> (L.) Urb.
Part Used	Aerial parts (leaf & stem)
Product Code	CSC-001
Product Type	Liquid Botanical Extract
INCI Name	Water, Centella Asiatica Leaf/Stem Extract, Alcohol, Phenoxyethanol, Ethylhexylglycerin, Citric Acid

PRODUCT DESCRIPTION

Cica ScalpCalm™ is a liquid botanical extract derived from *Centella asiatica* aerial parts. Developed for scalp and hair care formulations to support scalp comfort, barrier resilience, and a balanced scalp ecosystem.

TECHNICAL SPECIFICATIONS

Parameter	Specification
Appearance	Clear to slightly opalescent liquid
Color	Greenish-amber to light brown
Odor	Mild herbal-earth
pH (10% aq.)	5.0 – 6.0
Relative Density (25°C)	0.98 – 1.02 g/mL
Solubility	Water-soluble

COSMETIC FUNCTIONS

- Supports scalp comfort and soothes sensations of discomfort
- Helps maintain scalp barrier integrity
- Provides botanical antioxidant defense
- Contributes to a balanced, microbiome-friendly scalp environment

RECOMMENDED APPLICATIONS

Application	Usage Level
Scalp Serum	0.5 – 1.5%
Scalp Tonic	0.3 – 1.0%
Shampoo	1.0 – 2.0%
Conditioner / Hair Mask	1.0 – 2.5%
Leave-In Treatment	1.5 – 2.5%

Formulation Guidance

- Add during cool-down phase (<40°C)

- Compatible with most water-based haircare systems
- Recommended formulation pH 4.0 – 6.5

STORAGE & SHELF LIFE

Storage Conditions

- Tightly closed, protect from sunlight and heat, avoid freezing, store at 0–25°C

Shelf Life

- 12 months unopened under recommended storage conditions

REGULATORY INFORMATION

- Cosmetic Use Only
- Suitable for topical cosmetic formulations
- Vegan Friendly
- Cruelty Free

AVAILABLE DOCUMENTATION

- Safety Data Sheet (SDS)

DISCLAIMER

The information provided in this document is intended for professional formulators and cosmetic manufacturers. Users are responsible for evaluating suitability, safety, efficacy, and regulatory compliance in finished products.

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