



Berg+Schmidt
Functional Lipids

BergaSoft SCG 22 Modern surfactants



BergaSoft SCG 22 – quality cosmetics with natural ingredients.

In addition to good washing performance, modern surfactants also need to meet market requirements in terms of mildness and naturalness. Are you looking for mild, sulphate-free, high-foaming, anionic and non-ethoxylated surfactants for your quality products? **We offer the ideal answer with our BergaSoft range of surfactants.**

BergaSoft SCG 22 – Advantages at a glance

- Extremely mild
- Excellent foam characteristics
- Easy to thicken

Applications

For use in all mild formulations, like facial cleansers, shaving foams, clear and mild shower gels, high-viscosity body cleansers and baby care products.

BergaSoft SCG 22 – Properties

- E0 and sulphate-free
- Based on renewable raw materials
- Readily biodegradable
- Transparent liquid
- Preservative-free



BergaSoft SCG 22 – Modern surfactants

BergaSoft SCG 22: Modern surfactants

BergaSoft SCG 22 is readily **biodegradable**, **non-ethoxylated** and **sulphate-free**.

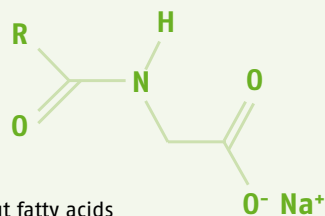
With its liquid form, BergaSoft SCG 22 is simple to process and easy to thicken – far superior to other amino acid surfactants like sarcosinates.

Using BergaSoft SCG 22

As a main surfactant: BergaSoft SCG 22 is the ideal basis for sulphate-free formulations. It creates a creamy foam and leaves a pleasantly soft skin feel.

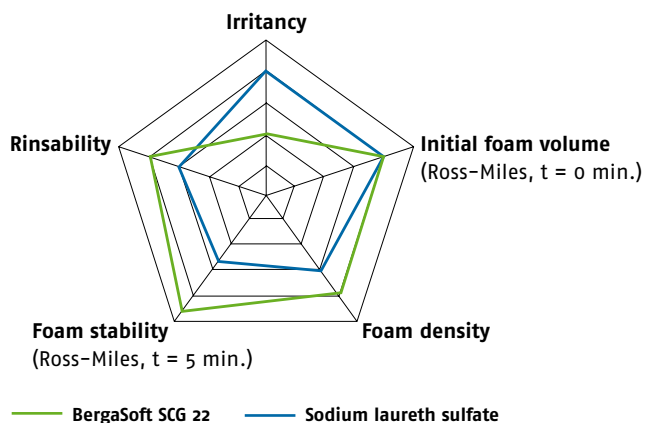
As a co-surfactant: BergaSoft SCG 22 improves the mildness of the entire formulation. It synergizes with other products like lauric and myristic acid and/or cocoamidopropyl betaine, and improves both foam quality and structure.

Whether used as a main or co-surfactant, BergaSoft SCG 22 significantly improves rinse-off characteristics. It helps you create more environment-friendly formulations (EO and sulphate-free) without compromising on the cleansing properties of your products.



Trade name:	BergaSoft SCG 22
INCI:	Sodium Cocoyl Glycinate
Appearance:	Transparent liquid
Origin:	Derivatives of renewable raw materials (coconut fatty acids and glycine, an amino acid that makes up over a third of skin collagen)

Sensory profile: BergaSoft SCG 22 vs. sodium laureth sulfate



Usage levels

1% to 10% as co-surfactant
20% to 40% as main surfactant

We will be pleased to support you in new developments. Formulations are available on request.