



**Berg+Schmidt**  
Functional Lipids

## **BergaSoft SCI** Modern surfactants



### **BergaSoft SCI – 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 SCI – Advantages at a glance**

- **Extremely mild**
- **Excellent foam characteristics**
- **Compatible with other anionic tensides**
- **High lime soap dispersing power**

### **Applications**

For use in all mild formulations like syndets, bar soaps, mild liquid cleansing products and shaving foams.

### **BergaSoft SCI – Properties**

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



# BergaSoft SCI – Modern surfactants

## BergaSoft SCI: Modern surfactants

BergaSoft SCI is made from renewable raw materials. It's sulphate-free, non-ethoxylated and readily biodegradable.

BergaSoft SCI is an anionic surfactant. Its high lime soap dispersing power means it can be used without problems in hard water. It is available in highly concentrated and mixed forms.

The highly concentrated **BergaSoft SCI 80** has an active matter over 80%, and is ideal for hard formulations like syndets as well as liquid formulations. BergaSoft SCI 80 creates a creamy foam and leaves a pleasantly soft skin feel.

**BergaSoft SCI 65** is a mixture with stearic acid. It gives cosmetic cleansing products a high-quality consistency with a pearly gleam that consumers often prefer.

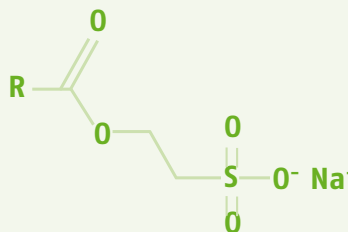


## Using BergaSoft SCI

Both types can be used as main and co-surfactants.

As a **co-surfactant**, BergaSoft SCI gives your formulations mildness with a luxurious skin feeling. It helps disperse lime soap effectively.

As a **main surfactant**, BergaSoft SCI gives a creamy, stable, dense foam. It is ideal for a soft, smooth, silky skin feeling.



<b>Trade name:</b>	BergaSoft SCI
<b>INCI:</b>	Sodium Cocoyl Isethionate
<b>Appearance:</b>	White flakes or needles
<b>Origin:</b>	Derivatives of renewable raw materials (coconut fatty acids)

## Usage levels

1% to 20% as co-surfactant

30% to 60% as main surfactant

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