



**Berg+Schmidt**  
Functional Lipids

## **BergaSoft SCI 80**

*Modern surfactants*

### ***BergaSoft SCI 80 – 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 80 – 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 80 – Properties***

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



# BergaSoft SCI 80 – Modern surfactants

## BergaSoft SCI 80: Modern surfactants

BergaSoft SCI 80 is made from renewable raw materials. It's readily **biodegradable**, **non-ethoxylated** and **sulphate-free**.

BergaSoft SCI 80 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 form.

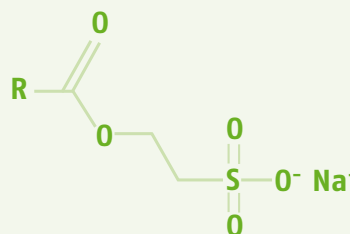
The highly concentrated BergaSoft SCI 80 has an active matter over 80%, and is ideal for hard formulations like syndets as well as liquid formulations. BergaSoft SCI 80 creates a creamy foam and leaves a pleasantly soft skin feel.



## Using BergaSoft SCI 80

**As a main surfactant**, BergaSoft SCI 80 gives a creamy, stable, dense foam. It is ideal for a soft, smooth, silky skin feeling.

**As a co-surfactant**, BergaSoft SCI 80 gives your formulations mildness with a luxurious skin feeling. It helps disperse lime soap effectively.



R = Coconut fatty acids

<b>Trade name:</b>	BergaSoft SCI 80
<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.