

**FEATURE** 

source

skin.

**Product Information** 

**Derived from natural** 

Highly biodegradable

Leaving a soft and

Mild and non-comedogenic

moisturized after-feel on the

# **AmiMild SLG**

Previously known as Corum 4060

#### **INCI NAME**

Sodium Lauroyl Glutamate

#### CAS No.

29923-31-7

#### EC No.

249-958-3

# STRUCTURE

$$\begin{array}{c} \text{O} \\ \text{||} \\ \text{CH}_3(\text{CH}_2)_{10}\text{C} - \text{NHCHCOONa} \\ \text{|} \\ \text{CH}_2\text{CH}_2\text{COOH} \end{array}$$

### **CHARACTERISTICS**

Appearance White flake Odour Typical

#### **SPECIFICATIONS**

Nitrogen content (%) 3.6 Min.
Acid value (mg KOH/g) 105 - 140
Loss on drying (%) (105°C, 2hr) 5 Max.
Heavy metal (ppm) 20 Max.
Arsenic (ppm) 2 Max.

## **DESCRIPTION**

AmiMild SLG is derived from natural sources, and is highly biodegradable. It is mild and non-comedogenic. AmiMild SLG has excellent detergency, even in hard water. It leaves a soft and moisturized after-feel on the skin.

#### **STORAGE**

Protect from contacting with air, light and moisture.

#### **APPLICATIONS**

AmiMild SLG is suitable for various cleansers, such as in a bar, liquid or powder cleansing products.

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