

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

EINECS No.

249-958-3

STRUCTURE

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

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.

Revision: 2018/10/19

