#### **Inspire to Discover New Efficacy**

# CORUM

## **Product Information**

### FEATURE

- Natural source derived
- Providing skin silky effect
- Reducing greasiness feel

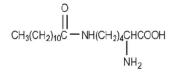
INCI NAME:

Lauroyl lysine

CAS No. / EINECS No.

52315-75-0 / 257-843-4

#### STRUCTURE



#### CHARACTERISTICS

Appearance	White powder
Odour	Odourless
Particle size D50 (µm)	9.00 Max.
SPECIFICATIONS	
Purity (HPLC) %	99.0 Min
Loss on drying (%)	3.0 Max.
Heavy metal (ppm)	20 Max.
Residue on ignition (%)	1.0 Max.
Arsenic (ppm)	2 Max.
Total aerobic microbial count (cfu/g)	< 100

AmiLube<sup>TM</sup> LL (previously known as Corum 5105)

#### DESCRIPTION

AmiLube<sup>™</sup> LL is derived from lauric acid and L-lysine. Its flake structure provides a very smooth, soft and silky feeling as well as high lubricity and low frictional coefficient. It can improve the flow and the spreading of the oil/powder mixture.

Its hydrophobic characteristic also improves makeup water repellent.

#### STORAGE

Protect from contacting with light, heat and moisture. Store in tightly closed container at 25  $^\circ\!C$  .

#### **APPLICATIONS**

AmiLube<sup>™</sup> LL is commonly used in eye shadows, lipsticks, blushers, foundations, creams and lotions.

