

PRODUCT DATA SHEET:

Surface Treatments



Life Sciences

Soft Calcium Powder ST147010

ST147010 Soft Calcium Powder: Lauroyl Lysine treatment on Sericite and Calcium Carbonate provides high lubricity with excellent adherence to the skin. A remarkable emollient that delivers a rich waxy texture providing a moisturized sensational after feel. This powder will enhance spreadability while leaving a velvety touch to all cosmetic formulations.

BSI Code: ST147010

INCI: Calcium Carbonate, Mica, Lauroyl Lysine

Components: Calcium Carbonate - 48%
Sericite Mica - 48%
Lauroyl Lysine- 4%

C.A.S. Number: 471-34-1
12001-26-2
52315-75-0

TYPICAL PROPERTIES

Median Particle Size (micron)	11.04
Pb - Lead (max ppm)	20
As - Arsenic (max ppm)	2
Hg - Mercury (max ppm)	1
Loss on Dry (max %)	3

Note: Heavy Metal values are determined from the substrate.

Applications: Color Cosmetics

- Face Powders
- Eye Shadow
- Blush
- Foundation

Microbial Limits: Combined count of less than 100 microorganisms per gram and the absence of gram negative bacteria.

Storage: Store in original tightly closed container. Store away from incompatible materials (See section 10 on the SDS)

Handling Precautions: Please refer to the ST147010 Safety Data Sheet.

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