



## Calcium Stearoyl Lactylate

### Material Safety Data Sheet

(updated 7-11-2014)

#### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Calcium Stearoyl Lactylate

**INCI Name:** Calcium Stearoyl Lactylate

**CAS Number:** 5793-94-2

**Chemical Name:**

**Company Name:** MakingCosmetics Inc.

**Company Address:** 35318 SE Center Street, Snoqualmie WA 98065, Phone 425-292-9502

INCI Name Calcium Stearoyl Lactylate

Hazard Summary (As defined by OSHA Hazard Communication Standard, 29 CFR 1910.1200):

Hazard Identification Non-hazardous

#### SECTION II - Ingredients

CAS Number(s) 5793-94-2

EINECS Number(s) 227-335-7

DSL/NDSL Number(s) \*\*

Ingredients not precisely identified are proprietary and non hazardous. Values are not product specifications.

#### SECTION III - Physical Data

Appearance Off white powder.

Odour Slightly sweet, characteristic.

pH 6.30 @ 2% aqueous.

Boiling point N/A

Melting point N/A

Flashpoint N/A

Specific Gravity 1.07 @ 25°C

Solubility in water Slight

#### SECTION IV - Fire and Explosion Hazard

Extinguishing Media Use water spray, foam, carbon dioxide or dry chemical.

Risks Arising from Combustion None known

Protective Equipment Self-contained breathing apparatus.

#### SECTION V - Reactivity Data

Stability Extreme heat.

Materials to avoid Oxidizing agents.

Hazardous decomposition products Not a health hazard.

**MakingCosmetics.com Inc.**

35318 SE Center Street, Snoqualmie, WA 98065

Phone 425-292-9502

Fax 425-292-9601

[www.makingcosmetics.com](http://www.makingcosmetics.com)



#### SECTION VI - Health Hazard Assessment

Acute toxicity	N/A
Skin contact	Not a primary skin irritant.
Eye contact	Not an eye irritant.
Inhalation/Ingestion	N/A
FIRST AID PROCEDURES:	
Skin Contact	Wash material off the skin with copious amounts of soap and water.
Ingestion	If gastrointestinal symptoms develop, seek medical attention.
Eye Contact	Immediately flush eyes with copious amounts of water for at least 15 min.
Inhalation	Remove victim to fresh air.

#### SECTION VII - Spill or Leak Procedures

Personal precautions	Use gloves and goggles.
Environmental precautions	Biodegradable product.
Methods for cleaning	Recover material and transfer to secure container. Wash down spill area with hot water.

#### SECTION VIII - Special Protection Information

Engineering measures	Give adequate ventilation to the premises where the product is stored and/or handled.
Personal protection equipment	Not needed for normal use.
Control Parameters	Not needed for normal use.
Eye protection	Goggles
Hand protection	Gloves
Hygiene measures	N/A

#### SECTION IX - Special Precautions or Other Comments

Handling	Avoid container damage.
Storage	Store under cool, dry conditions.
Disposal	If possible recover the product, otherwise dispose of in authorized landfill or incinerate in accordance with local regulations.

Use according to criteria of good industrial practice, avoid dispersion in the environment.

This product is not considered dangerous.

The information herein is given in good faith, but no warranty, expressed or implied is made.

H: 0 F: 1 R: 0

**Disclaimer:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.