



Sodium Lauroyl Lactylate

Material Safety Data Sheet

(updated 7-11-2014)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Sodium Lauroyl Lactylate

INCI Name: Sodium Lauroyl Lactylate

CAS Number: 13557-75-0

Chemical Name:

Company Name: MakingCosmetics Inc.

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

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

Hazard Identification No specific hazards are encountered under normal product use.

SECTION II - Ingredients

CAS Number(s)	13557-75-0
EINECS Number(s)	236-942-6
DSL/NDSL Number(s)	22435

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

SECTION III - Physical Data

Appearance	Waxy solid
Odour	N/A
pH	6.9 (2%aq)
Boiling point	N/A
Melting point	55 - 59°C
Flashpoint	N/A
Specific Gravity	1.05 @ 25°C
Solubility in water	Dispersible up to 10%

SECTION IV - Fire and Explosion Hazard

Extinguishing Media	Use water fog, foam, carbon dioxide, or dry chemical.
Risks Arising from Combustion	It may emit noxious fumes.
Protective Equipment	Use protection for respiratory tract.

SECTION V - Reactivity Data

Conditions to avoid	Stable
Materials to avoid	Heat/flames and oxidizing agents.
Hazardous decomposition products	Stable under normal conditions, may emit noxious fumes of CO.

SECTION VI - Health Hazard Assessment

Acute toxicity	Not a health hazard.
Skin contact	This material, in concentrated form, may cause moderate, readily reversible irritation if left on the skin for extended period of time,
Eye contact	100% sodium lauroyl lactylate is classified as an eye irritant. 10% in water is classified as a non irritant to eyes.
Inhalation/Ingestion	N/A
FIRST AID PROCEDURES:	
Skin Contact	Wash with plenty of water. Remove contaminated clothing.
Ingestion	Seek medical advice, do not induce vomiting.
Eye Contact	Rinse immediately with water for at least 10 min, keeping eyelids raised.
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	Absorb with absorbent material. Sweep material in to containers. Wash spill area with soap and 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	Use good personal hygiene, washing exposed areas of skin several times daily and laundering contaminated clothing before re-use.

SECTION IX - Special Precautions or Other Comments

Handling	After usage, return drums to normal storage as product discoloration could occur.
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.

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