



State of the Art Ingredients • Fast Friendly Service

Sodium Stearoyl Lactylate

SECTION 1 :: PRODUCT IDENTIFICATION

INCI Name Sodium Stearoyl Lactylate

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 2 :: INGREDIENTS

CAS Number(s) 18200-72-1, 25383-99-7
EINECS Number(s) 242-090-6, 246-929-7
DSL/NDSL Number(s) 11441

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

SECTION 3 :: PHYSICAL DATA

Appearance Light tan powder
Odour N/A
pH N/A
Boiling point N/A
Melting point 47 - 53°C
Flashpoint N/A
Specific Gravity 1.06 @25°C
Solubility in water Slight

SECTION 4 :: Fire and Explosion Hazard

Extinguishing Media 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 5 :: Reactivity Data

Conditions to avoid Stable under normal use.
Materials to avoid Avoid exposure to strong oxidizing agents.
Hazardous decomposition products Stable under normal conditions, may emit noxious fumes of CO.



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SECTION 6 :: Health Hazard Assessment

Acute toxicity	Not a health hazard.
Skin contact	Not a primary skin irritant or corrosive material.
Eye contact	Not an eye irritant as defined in the Federal Hazardous Substance Act.
Inhalation/Ingestion	N/A

FIRST AID PROCEDURES:

Skin Contact	Wash with plenty of water. Remove contaminated clothing.
Eye Contact	Rinse immediately with water for at least 10 min, keeping eyelids raised.
Ingestion	Give one or two glasses of water to drink. If gastrointestinal symptoms develop, consult medical personnel.
Inhalation	Remove victim to fresh air.

SECTION 7 :: Spill or Leak Procedures

Personal precautions	Use gloves and goggles.
Environmental precautions	Biodegradable product.
Methods for cleaning	Sweep and recover into waste container. Wash down spill area with hot water containing detergent.

SECTION 8 :: 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.



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SECTION 9 :: Special Precautions or Other Comments

Handling	The product should be used in a well ventilated place. Avoid direct contact with the product
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

DOT not regulated. Non-hazardous material.

Disclaimer

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