

MATERIAL SAFETY DATA SHEET
ACCORDING TO EC LEGISLATION 91/155/E EC

Date created: June2005

Date revised: November 2005

1. Identification:

Commercial name: Monolux ssl
Botanical Nomenclature:
INCI name: *Sodium Stearoyl lactylate*
CAS number: 25383-99-7, 18200-72-1
EINECS CAS number: 246-929-7, 242-090-6
EEC Number: *Not available*

2. Composition:

Main components:
Additives (e.g. carriers, preservatives, antioxidants): *Nil*

3. Potential Health Hazards:

Inhalation: *None identified*
Skin: *None identified*
Eyes: *Irritation may occur*
Ingestion: *None identified*

4. First aid:

Inhalation: *Remove victim to fresh air. Consult doctor if irritation persists.*
Skin: *Wash affected area with mild soap and water for 10 minutes. Seek medical advice if irritation persists.*
Eyes: *Flush with plenty of water for 15 minutes. Seek medical advice if irritation persists.*
Ingestion: *Rinse mouth thoroughly. Do not give victim anything to drink if they are unconscious. Seek medical attention if discomfort continues.*

5. In case of fire:

Extinguishing media: *Any system*
Do not use: *Not applicable*
Special precautions: *Wear a respirator with independent air supply.*

6. Spill and Leak Procedure:

Individual precautions: *Any spill is a slip hazard. Slippery when wet.*
Environmental precautions: *Avoid spillage into water system.*
Cleaning methods: *Sweep up and dispose responsibly.*

7. Handling and storage:

Store in a cool, dry and dark place in suitable containers.
Handle in a well ventilated area.
Keep away from sources of heat and ignition.

8. Personal Protection / Exposure control:

Respiratory protection: *Ventilation masks if required*
Skin protection: *Rubber or plastic gloves should be worn*
Eye protection: *Safety glasses or safety goggles should be worn*

General precautions: *Use good industrial hygiene practise.*

9. Physiochemical properties:

Appearance:	<i>White powder</i>
Odour:	<i>Odourless</i>
pH:	<i>Not determine</i>
Melting Point	<i>46-53C</i>
Boiling point:	<i>Not determined</i>
Flash point:	<i>Not determined</i>
Autoignition Temperature:	<i>Not determined</i>
Vapour pressure (25°C):	<i>Not determined</i>
Vapour Density:	<i>Not determine</i>
Specific Gravity (20°C):	<i>Not determined</i>
Solubility in water (20°):	<i>Soluble</i>

10. Stability and Reactivity:

Chemical Stability: *Stable under normal conditions.*

Conditions to avoid: *Avoid heat and moisture*

Hazardous Decomposition Products: *CO, CO2*

11. Toxicological Information:

Acute Toxicity: *Not known*

Irritation: *None*

Sensitisation: *None*

Phototoxicity: *None*

12. Ecotoxicological information:

Fish Toxicity: LCO/EC₅₀: *Not available.*

Bacteriotocity: ECO/EC₅₀: *Not available.*

13. Disposal Method:

Check Federal, State and Local Regulations.

14. Transport Information:

Non-hardous material transport in suitable containers.

15. Regulatory Information

Not classified

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FOR AND ON BEHALF OF PHOENIX NATURAL PRODUCTS:

J.S. CHANA..... (MANAGING DIRECTOR)

DATE:.....