

MATERIAL SAFETY DATA SHEET - MSDS

Efficacious Ingredients * Hygienically Stored & Processed * Convenient Deliveries

Product Name: Sodium Lauroyl Sarcosinate

INCI: Sodium Lauroyl Sarcosinate

CAS number: 137-16-6

Recommended Use: Raw Material for Topical Cosmetic Products

Supplier: Skin Foodie 21, Joel Ogunniake Street GRA, Ikeja Lagos, Nigeria

Telephone No. +234-908-269 -8013

Email: Hello@skinfoodie.com.ng

SECTION 1: GENERAL INFORMATION AND CHEMICAL PRODUCT IDENTIFICATION

Chemical Name: Sodium Lauroyl Sarcosinate

SECTION 2: HARZARD INDENTIFICATION

Classifications:	Eye Damage: Category 2A
Pictograms:	
Signal Word:	Warning
Hazard Statements	Causes serious eye irritation.
Precautionary Statements:	None
Percent of the mixture consisting of ingredient(s) of unknown toxicity:	Not known

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Designation	CAS Number (EINECS#)	% Composition
Sodium N-Lauroyl sarcosinate	137-16-6	>95%

SECTION 4: FIRST AID MEASURES

Eyes:	Flush eyes with water for at least 15 minutes. If irritation persists, seek medical attention.
Skin:	Immediately remove contaminated clothing and shoes. Wash off immediately with plenty of water for at least 15 minutes. Call a physician immediately.
Inhalation:	Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration using a pocket mask type resuscitator. Call a physician immediately.
Ingestion:	Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an unconscious person.

SECTION 5: EXPLOSION AND FIRE-FIGHTING MEASURES

Fire Hazard:	No
Flash Point F(C):	>199.4 (93.0)
Flammable Limits:	The greatest known range is LOWER: UPPER:
Extinguishing Media:	
Special Protective Equipment and	N/A
Unusual Fire & Explosion:	N/A

SECTION 6: ACCIDENTAL RELEASE/SPILL PROCEDURES

Personal Precautions:	Use gloves and goggles when handling. Floors may be slippery, use care to avoid falling. Use mop, absorbent, or wet vacuum to collect material for proper disposal.
Spills/Leaks:	Rinse area with water. Wear appropriate personal protective equipment during cleanup. With clean shovel place material into clean, dry container to move containers from spill area.

SECTION 7: HANDLING AND STORAGE

Handling:	Handle in accordance with good industrial hygiene and safety.
Storage:	Keep container closed when not in use.

SECTION 8: PERSONAL PROTECTION

Exposure Limits:

OSHA Permissible Exposure Limits (PEL) Not established

Threshold Limit Values (TLVs): Not established

Engineering Controls: N/A

Personal Protective Equipment:

Face:

Eyes:

Skin:

Respiratory:

Pictograms:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Powder	Upper Flammability/Explosive Limit	N/A
Odor:	Characteristic	Lower Flammability/Explosive Lim	N/A
Odor Threshold:	N/A	Vapor Pressure:	N/A
pH:	8-10	Vapor Density:	N/A
Melting Point F(C):	N/A	Vapor Temperature	N/A
Freezing Point F(C):	N/A	Relative Density/Specific Gravity:	N/A
Boiling Point F(C):	200.0 (93.3)	Solubility:	Not water soluble
Boiling Range:	N/A	Partition Coefficient:	N/A
Flash Point F(C):	> 199.4 (93.0)	Auto-Ignition Temperature:	N/A
Flash Point Method Used:	>200	Decomposition Temperature:	N/A
Evaporation Rate:	N/A	Viscosity:	N/A
Flammability:	None	VOC Content:	N/A

SECTION 10: STABILITY AND REACTIVITY

Chemical Reactivity:	N/A
Chemical Stability:	Stable under normal ambient temperature and conditions.
Conditions to Avoid:	N/A
Materials to Avoid:	Stable under normal ambient temperature and conditions.
Hazardous Decomposition:	N/A

SECTION 11: TOXICOLOGICAL INFORMATION

Inhalation

Description of effects from short- and long-term exposure: Not known

Description of symptoms: Not known

Measure of toxicity:	Not known
Ingestion	
Description of effects from short- and long-term exposure:	Not known
Description of symptoms:	Not known
Measure of toxicity:	Not known
Eyes	
Description of effects from short- and long-term exposure:	Not known
Description of symptoms:	Not known
Measure of toxicity:	Not known
Skin	
Description of effects from short- and long-term exposure:	Not known
long-term exposure:	Not known
Description of symptoms:	Not known
Carcinogens listing:	
NTP:	No
IARC:	No
OSHA:	No
GHS:	No
Chronic Toxicity:	No

SECTION 12: ECOLOGICAL INFORMATION

Aquatic Toxicity:	No data available
Biodegradability:	Readily biodegradable
Bioaccumulation:	Unlikely

SECTION 13: DISPOSAL CONSIDERATIONS

N/A

SECTION 14: TRANSPORT INFORMATION

UN Number:	
Proper Shipping Name:	METALLIC SOAPS OF FATTY ACIDS
Pictograms:	

SECTION 15: REGULATORY INFORMATION

OSHA Regulated Hazard:	No
E C Classification:	(67/548/EEC - 88/379/EEC) Xi - Irritant
TSCA Status:	Cosmetic/personal care applications not subject to TSCA.
SARA 312 Regulated Chemical(s):	No

SARA 313 Regulated Chemical(s):	No
EPA Registration Number:	Non-applicable
California Prop. 65:	N/A
PA Right to know Chemical(s):	None known
NJ Right to know Chemical(s):	None known
Additional State Regulations:	None known
Canada:	Non-applicable

SECTION 16: OTHER INFORMATION

NFPA

HMIS
Sodium Lauroyl Sarcosinate
HEALTH 1
FLAMMABILITY 1
REACTIVITY 0
PERSONAL PROTECTION

DISCLAIMER

Technical information and suggestions for use including any formulations and / or procedures are believed to be correct. However, this does not constitute a guarantee of the accuracy of the information contained herein. Confirming tests in your own laboratory or facility are recommended. This information is for general research purposes only and is not a representation or warranty of any kind. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use. The information contained in this certificate of analysis and material safety data sheet are obtained from current and reliable sources. As the use(s) of this product is outside the control of skin foodie, no representation or warranty, expressed or implied is made as to the effect(s) of such use(s) (including damage or injury), or the results obtained.

Skin Foodie assume no responsibility for any loss, damage, or expense, direct or consequential, arising out of use.