

Product Code: 26005  
Date: 19-Jun-08

**SAFETY DATA SHEET**  
in accordance with regulation 1907/2006



**1 - Identification of the Substance/Preparation and the Company/Undertaking**

Trade Name **RITASTEARIC**  
Chemical Name Stearic Acid  
IUPAC Name n-Octadecanoic Acid  
  
CAS Number(s) 57-11-4  
EINECS Number(s) 200-313-4  
Product Type Substance  
Use of the Substance Cosmetic  
Company Name **RITA CORPORATION**  
Address **P.O. BOX 457, Crystal Lake IL 60039-0457, USA**  
Telephone 815-337-2500 Fax 815-337-2522 EMAIL: SDS@RITACORP.COM

**CHEMTREC EMERGENCY HOTLINE: 800-424-9300**

**2 - Hazard Identification**

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

**3 - Composition/ Information on Ingredients**

Hazardous Ingredient(s)	Amount	Risk Phrases	EU Number
None			

**4 - First Aid Measures**

Skin Contact Wash with plenty of water. Remove contaminated clothing.  
Ingestion Toxicity by ingestion is low.  
Eye Contact Rinse immediately with water for at least 10 min, keeping eyelids raised.  
Inhalation Remove victim to fresh air.

**5 - Fire Fighting Measures**

Extinguishing Media Water spray, dry chemical, foam or carbon dioxide.  
Risks Arising from Combustion It may emit noxious fumes.  
Protective Equipment Positive pressure self-contained breathing apparatus.

**6 - Accidental release measures**

Personal precautions Use gloves and goggles.  
Environmental precautions Organic component of the product is biodegradable.  
Methods for cleaning Contain spilled material, transfer to secure containers for elimination.

**7 - Handling and Storage**

Handling Handle in the presence of adequate ventilation.  
Storage Store in a cool, dry place.

**8 - Exposure Controls**

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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.

**9 - Physical and Chemical Properties**

Appearance

White flakes

Odour

Characteristic

pH

N/A

Boiling point

N/A

Melting point

57.5 - 60

Flashpoint

N/A

Relative density

N/A

Solubility

Insoluble

**10 - Stability and Reactivity**

Conditions to avoid

Stable under normal conditions

Materials to avoid

Heat/flames and strong oxidizing agents.

Hazardous decomposition products

Stable under normal conditions, may emit noxious fumes of CO.

**11 - Toxicological Information**

Acute toxicity

Not a health hazard.

Excessive exposure may effect human health as follows:

Skin contact

Not likely to cause irritation.

Eye contact

May cause eye irritation

Inhalation/Ingestion

N/A

**12 - Ecological information**

According to current knowledge no negative ecological reactions are to be expected.

**13 - Disposal Considerations**

If possible recover the product, otherwise dispose of in authorized landfill or incinerate in accordance with local regulations.

**14 - Transport Information**

DOT not regulated. Non-hazardous material.

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**15 - Regulatory Information**

This product is not considered dangerous. TSCA: Listed or exempt; AICS: Listed or exempt; DSL: Listed or exempt;  
EINECS: Listed or exempt

**16 - Other Information**

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