

Version 1
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1. Identification Of The Product And Of The Company

Trade name	MONSA [®] SCI-80
Company Identification	Guangzhou Monsa Chemical Co., Ltd
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Postal Code	510000
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2. Composition/Information On Ingredients

2.1 Chemical characterization:	Anionic surfactant
2.2 Physical Form:	Flake solid
2.3 Color:	White to yellowish
2.4 Use:	Cleaning supplies, personal care supplies
2.5 Ingredients:	None

<u>Chemical name</u>	<u>CAS No.</u>	<u>% (w/w)</u>	<u>Symbols & Health Risk Phrases</u>
Sodium Cocoyl Isethionate	61789-32-0	75-82	
Coconut Acid	61788-47-4	18-25	

3. Hazards Identification

3.1 Overall Hazard Classification:	Not hazardous.
3.2 Hazard Information:	Not hazardous.
3.3 Route of Exposure:	Accidental Ingestion.
3.4 Possible Health Effects:	

Acute

Eyes:	Slight irritant.
Skin:	Does not irritate the skin.
Inhalation:	High concentrations of vapor or mist may cause nose, throat and respiratory tract irritation. Symptoms may include coughing and a burning sensation in the nose and throat.
Ingestion:	Accidental use to seek medical treatment immediately.

Chronic

This product does not contain any ingredient designated by IARC, NTP, ACGIH or OSHA as probable or suspected human carcinogens.

3.5 Signs and Symptoms of Overexposure: No significant adverse effects from a single exposure expected from normal use.

4. First Aid Measures

- 4.1 Eyes: Rinse opened eye for several minutes under running water.
- 4.2 Skin: Generally the product does not irritate the skin.
- 4.3 Inhalation: Supply fresh air; consult doctor in case of complains.
- 4.4 Ingestion: Do not include vomiting. Drink large quantities of water. Get immediate medical attention. Never give anything by mouth to an unconscious person.
- 4.5 Comments: Treat symptomatically.
- 4.6 Note to physicians: Treat symptomatically.

5. Fire Fighting Measures

- 5.1 Autoignition: Not available.
- 5.2 Flash point: Not applicable
- 5.3 Extinguishing Media: Use fire extinguishing methods suitable to surrounding conditions.
- 5.4 Special Fire Fighting Equipment: This product is not flammable. As in fire, NIOSH/MSHA approved self-contained breathing apparatus (SCBA) and full protective gear should be worn.
- 5.5 Fire & Explosion Hazards: None.
- 5.6 Hazardous Combustion Products: Normal products of combustion (carbon monoxide and carbon dioxide, nitrogen oxides).
- 5.7 Lower Explosion Limit: Not applicable.
- 5.8 Upper Explosion Limit: Not applicable.

6. Accidental Release Measures

- 6.1 Personal Precaution: Wear protective clothing. Avoid formation of dust. Ensure
- 6.2 Environmental Precautions: adequate ventilation. Avoid into the drain system. Do not
- 6.3 Spill And Leak Procedures: allow to enter sewers/ surface or ground water. Pick up mechanically.

7. Handling And Storage

- 7.1 Handling: Ensure good ventilation/exhaustion at the workplace.
- 7.2 Storage Conditions: Prevent formation of dust. Store in a cool location, only in original receptacle.
- 7.3 Unsuitable Packaging Materials: No reaction activity.

8. Exposure Controls/Personal Protection

8.1 Industrial Hygiene Standards: Ingredients

CAS No.	Exposure Limits
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8.2 Engineering Controls

Local Ventilation: Recommended.

General Ventilation: Recommended.

8.3 Personal Protective Equipment for Routine Handling

Respiratory protection: Suitable respiratory protective device recommended.

Eye protection: Safety face shield must be worn.

Hand protection: The use of chemically resistant gloves is recommended.

Clothing Requirements: Uniforms, coveralls, or a lab coat should be worn.

Change/Removal Of Clothing: Remove contaminated clothing and launder before reuse.

Wash Requirements: Wash exposed areas with soap and water.

9. Physical And Chemical Properties

9.1 Physical Form: Flake solid

9.2 Color: White to yellowish

9.3 Odor: Mild characteristic

9.4 pH (5% aqueous solution): odor 4.0-8.0

9.5 Acid value (mg KOH/g) max : 55

9.6 Actives (%) min : 78

The above information is not intended for use in preparing product specifications. Contact Reachin before writing specifications.

10. Stability And Reactivities

10.1 Stability: Stable under normal conditions.

10.2 Incompatibility: In normal temperature and pressure stability.

10.3 Hazardous
Avoided: strong acids, strong bases, oxidants, heat, open fire and sparks.

Decomposition Products: Not applicable.

11. Toxicological Information

11.1 Possible Health Effects: Refer to Section 3.4

11.2 Carcinogenic Effects: None.

11.3 Other Health Hazard No data

Information: available

12. Ecological Information

12.1 Potential To Bioaccumulate: Unknown. None

12.2 Aquatic Toxicity: Established.

13. Disposal Considerations

13.1 Product Disposal:	13.2	Dispose of in accordance with local regulations.
Packaging Disposal:		According to local, state administrative norms in the approval of the local landfill disposal.

14. Transport Information

14.1 Road and Rail Transport:	Not assessed.
14.2 Sea Transport (IMDG):	Not subject to IMDG code.
14.3 Air Transport (ICAO):	Not subject to ICAO regulations.

15. Regulatory Information

15.1 Applicable Laws:	According to the chemical dangerous goods safety, production, storage, loading and unloading, the following code information. Dangerous Chemicals Safety Management Ordinance (promulgated by the State Council on February 17, 1987). Chemical dangerous goods \ goods safety management regulations implementing rules (of workers hair [1992] 677 date). Workplace safety in the use of chemicals (Department of labor regulations [1996] 423 date).
15.2 Chemical Inventories:	
AICS:	All ingredients listed or exempt.
DSL:	All chemical substances in this material are included on or exempted from the DSL. All ingredients listed or exempt.
IECSC:	All components are listed on ENCS or its exempt rule.
MITI:	All ingredients listed, exempt or notified.
KECL:	All ingredients listed or exempt.
EINECS:	All ingredients listed or exempt.
PICCS:	All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.
TSCA:	