

Version 1
Revision Date: 07.07.2023
Print Date: 17.07.2023

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Trade name	MONSA [®] SLS-92
Company Identification	Guangzhou Monsa Chemical Co., Ltd
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2. HAZARDS IDENTIFICATION

Eye contact	Moderately irritating to the eyes.
Skin contact	Substance causes moderate skin irritation..
Inhalation	Inhalation of vapors or mists of the product may cause respiratory irritation.
Ingestion	Ingestion of large amounts may produce gastrointestinal disturbances including irritation, nausea, and diarrhea.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Product description.	Sodium Lauryl Sulfate
CAS Number	68585-47-7
EINECS Number	271-557-7

4 FIRST AID MEASURES

Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes.If irritation persists,get medical attention.
Skin contact	Immediately take off all contaminated clothing. Wash contaminated clothing before reuse. For skin contact flush with large amounts of water. Get medical attention or advice.
Inhalation	If symptoms are experienced, remove source of contamination or move victim to fresh air.If symptoms persist, get medical attention. If the affected person is not breathing, apply artificial respiration. If breathing is difficult,

Ingestion	give oxygen. Seek medical attention. If ingestion of a large amount does occur, get immediate medical attention or advice. Do not induce vomiting.
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5 FIRE-FIGHTING MEASURES

Extinguishing Media	Dry chemical powder, foam, carbon dioxide, water fog.
Special fire-fighting protective equipment	Firefighters should wear full fire-fighting turn-out gear including NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.
Combustion products	Irritating and toxic gases or fumes may be released during a fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Isolate area. Keep unnecessary personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering.
Environmental precautions	Prevent further leakage or spillage if safe to do so.
Methods for containment	Prevent entry into waterways, sewers, basements or confined areas.
Methods for cleaning up	Wear appropriate protective equipment and clothing during clean-up. Shovel into suitable container for disposal. Eliminate ignition sources including sources of electrical, static or frictional sparks. Use clean non-sparking tools to collect absorbed material.

Other information

7. HANDLING AND STORAGE

Handling	Avoid contact with skin and eyes. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material.
Storage	Keep this material in a cool, well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering measures	Use general ventilation. Local exhaust is suggested for use, where possible, in enclosed or confined spaces.
Eye/Face protection	Safety goggles and face shield are recommended.
Skin protection	Protective overalls and safety shoes/boots are

Hand protection	recommended.
Respiratory protection	Impervious gloves are recommended. If vapors are present or irritation is experienced, NIOSH approved respiratory protection for acidic vapors should be worn.
Other	Eyewash and safety shower are easily accessible to the work area.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White solid, needle
Odour:	Characteristical odour
Specific Gravity (20 °C):	0.56-0.80
boiling Point	> 100°C
Solubility in ethanol(20 °C):	Soluble
pH(1%solution):	7.5-10.5
Flash Point:	Not applicable
RVOC	0%

10. STABILITY AND REACTIVITY

Stability	Stable at normal conditions.
Incompatibility	This product may react with strong oxidizing agents.
Hazardous decomposition products	Upon decomposition, this product may yield Oxides of nitrogen and ammonia, carbon dioxide, carbon monoxide and other low molecular weight hydrocarbons.
Hazardous Polymerization	Will not occur.

11. TOXICOLOGICAL INFORMATION

Carcinogenicity	Not available.
	May cause some irritation of the mouth and upper digestive tract.
	May cause some irritation of respiratory system.
	May produce significant skin ulcers.
	May cause significant eye irritation. May cause irreversible damage to eyes.

12. ECOLOGICAL INFORMATION

Not available.

13. DISPOSAL CONSIDERATIONS

Methods of Disposal	Dispose of in accordance with all applicable local and national regulation.
Contaminated packaging	Empty container retains product residue. Observe all hazard precautions.

14. TRANSPORT INFORMATION

Not classified as hazardous for transport.

15. REGULATORY INFORMATION

16. OTHER INFORMATION

The information contained in this document is intended to describe the product only in terms of health, safety and environmental requirements for the purposes of its safe handling, use and disposal and is to the best of Hunan Resun Auway's knowledge and belief correct. Hunan Resun Auway's technical services will be pleased to give further advice and assistance but customers must satisfy themselves (by appropriate testing if necessary) that the product is suitable for their purpose and conditions of use and that their facilities and arrangements are suitable for handling or using the product.

The information does not comprise a technical or performance specification for the product and customers are preferred to any relevant product technical information or specification issued by Guangzhou Monsa Chemical Co., Ltd.

