

## MATERIAL SAFETY DATA SHEET

**SLES 28%** 

Chemical Name:

SECTION 1. PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: SLES 28%

COMPANY: CASTECH LANKA PVT LTD

ADDRESS: NO.531/13,NEGAMBO ROAD,SEEDUWA 011-2257888

Sodium Lauryl Ether Sulphate

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SECTION 2. COMPOSITION, INFORMATION ON INGREDIENTS

CAS NO.: 68585-34-2 EINECS NO.: None

Composition: 28%, other is water.

**SECTION 3. HAZARDS IDENTIFICATION** 

Swallowed: Harmful if ingested, causes irritation.

Eye: Moderate irritation.

Skin: Moderate irritation.

Inhaled: No information available.

**SECTION 4. FIRST AID MEASURES** 

Swallowed Induce vomiting and seek medical attention.

Eye: Flush with water for at least 15 minutes.

Skin: Flush with water for at least 15 minutes.

Inhaled Remove to fresh air.

Facilities: Ensure an eye bath and safety shower is available and read.

**SECTION 5. FIRE-FIGHTING MEASURES** 

Fire/Explosion: No information available.

Extinguishing Media: Firefighters should wear full protective clothing including self-contained breathing

apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

General Information: Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal container.

**SECTION 7. HANDLING AND STORAGE** 

Handling: Avoid heat, flame and other sources of ignition.

Storage: Do not subject to acid pH, moisture, strong acids and oxidizing agents

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Ensure adequate ventilation. Wear suitable protective clothing (uniform, apron) including

rubber gloves and safety goggles.

Respirators: Respiratory protection is not required if adequate ventilation. If airbourne concentration is

high use a mask or respirator.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES** 

 Content%:
 28±1

 PH:
 6.5-9.5

 Melting Point:
 N/A

 Freezing point:
 N.A.



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 $Na_2SO_4$ :  $\leq 0.5$ 

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: stable
Conditions to Avoid: N.A.
Hazardous Decomposition Products: N.A.

SECTION 11. TOXICOLOGICAL INFORMATION

N.A.

Oral LD50 (rat): 4500 mg/kg.

**SECTION 12. ECOLOGICAL INFORMATION** 

No special.

**SECTION 13. DISPOSAL CONSIDERATIONS** 

Adequate fresh air.

Hazardous Polymerization:

**SECTION 14. TRANSPORT INFORMATION** 

Land transport

**USDOT** 

Not classified as a dangerous good under transport regulations

Sea transport

**IMDG** 

Not classified as a dangerous good under transport regulations

Air transport

IATA/ICAO

Not classified as a dangerous good under transport regulations

## **SECTION 15. REGULATORY INFORMATION**

No Special.

## **SECTION 16. ADDITIONAL INFORMATION**

The information and recommendations set forth herein are based on data we have in our possession and we have reason to believe is accurate. It is, however, the user's responsibility to determine the safety, toxicity, and suitability for his own use of the herein described product. Because the actual by others is beyond our control, CASTECH, makes no warranty expressed or implied regarding accuracy of the results to be obtained from the use thereof.

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