



SAFETY DATA SHEET

CETOSTEARYL ALCOHOL

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

PRODUCT NAME:	CETOSTEARYL ALCOHOL
PART No.:	RM063, RM064
SUPPLIER:	J M Loveridge plc Southbrook Road, Southampton Hampshire SO15 1BH Tel: 023 8022 2008 Fax: 023 8022 2117

2. COMPOSITION/INFORMATION ON INGREDIENTS:

EU INDEX No.:	267-008-6
CAS No.:	67762-27-0
COMPOSITION COMMENTS:	Contains tallow fatty alcohol derived from vegetable origin.

3. HAZARDS IDENTIFICATION:

Not regarded as a health hazard under current legislation.

4. FIRST AID MEASURES:

GENERAL:	IN ALL CASES OF DOUBT OR WHEN SYMPTOMS PERSIST, ALWAYS SEEK MEDICAL ATTENTION
INGESTION:	Only when conscious rinse mouth out. Obtain medical attention if adverse symptoms occur.
SKIN:	Wash affected area with plenty of soap and water.
EYES:	Rinse immediately with copious amounts of water. If irritation or discomfort persists, seek medical attention.

5. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA:	Foam, dry chemical or carbon dioxide.
SPECIAL FIRE FIGHTING PROCEDURES:	UNSUITABLE EXTINGUISHING MEDIA - Do not use water.

HAZARDOUS COMBUSTION PRODUCTS:

Burning may release oxides of carbon and other hazardous gases or vapours.

6. ACCIDENTAL RELEASE MEASURES:

PRECAUTIONS TO PROTECT ENVIRONMENT:

Prevent contamination of soil, drains and surface water.

SPILL CLEANUP METHODS:

Take-up spillage with absorbent, inert material and place in a suitable and closable labelled container for recovery or disposal. Wash the area clean with water and detergent, observing environmental requirements.

7. HANDLING AND STORAGE:

USAGE PRECAUTIONS:

The product should be used in accordance with good industrial safety practice and hygiene principles for handling and storing of chemicals.

STORAGE PRECAUTIONS:

Store in a cool dry place. Store away from sources of heat or ignition.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

INGREDIENT COMMENTS:

No particular hazard associated with handling the product.

PROTECTIVE GLOVES:

Use impervious gloves.

HYGIENIC WORK PRACTICES:

Apply good personal hygiene principles, such as washing of hands, arms and face.

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE:

White waxy flakes.

BOILING POINT (°C, interval):

> 250 °C

Pressure:**DENSITY/SPECIFIC GRAVITY (g/ml):**

0.4

Temperature (°C):**SOLUBILITY DESCRIPTION:**

Insoluble in water. Soluble in ethanol.

FLASH POINT (°C):

~ 150 °C

Method:

10. STABILITY AND REACTIVITY:

STABILITY:

Stable under normal conditions of use.

CONDITIONS TO AVOID:

Avoid excessive heat.

MATERIALS TO AVOID:

Oxidising agents.

HAZARDOUS DECOMP. PRODUCTS:

Thermal decomposition or burning may release oxides of carbon and other hazardous gases or vapours.

11. TOXICOLOGICAL INFORMATION:

TOXIC DOSE - LD 50: > 2000 mg/kg (oral rat)

12. ECOLOGICAL INFORMATION:

ECOLOGICAL INFORMATION: No specific data or information available regarding environmental impact.

DEGRADABILITY: Potentially biodegradable.

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS: Disposal should be in accordance with the principles of Duty of Care observing local and national regulations.

14. TRANSPORT INFORMATION:

GENERAL: Not classified as hazardous for transport.

15. REGULATORY INFORMATION:

UK REGULATORY REFERENCES: This product is not classed as dangerous substance under the classification, packaging and labelling of dangerous substances regulations.

16. OTHER INFORMATION:

INFORMATION SOURCES: This product has been classified in accordance with CHIP3 regulations.

REVISION COMMENTS: Edition 01; Revised item(s):

ISSUED BY: MK

SDS No.: 101

DATE: 12/07/02

DISCLAIMER: The foregoing data has been compiled for safety information only and does not form part of any selling specification. Information contained in this Data Sheet is to the best of JMLs knowledge correct at the time of publication. Customers should always satisfy themselves, that the product which they have selected is entirely suitable for their purpose under their conditions of use and in compliance with current regulations. For any further information, please contact the supplier.

