



## SAFETY DATA SHEET

### UNDECAVERTOL

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

<b>PRODUCT NAME</b>	UNDECAVERTOL
<b>PRODUCT NO.</b>	UNCAV
<b>SUPPLIER</b>	Lansdowne Chemicals Winstons house, Carterton, Oxfordshire OX18 3EZ +44 (0) 1993 843081 +44 (0) 1993 841261 Techincal department msds@lansdownearomatics.com
<b>EMERGENCY TELEPHONE</b>	EMERGENCY INFORMATION OUT OF OFFICE HOURS, PLEASE CONTACT CARECHEM 24: +44 (0)1270 502891 OR +44 (0)1865 407333

#### 2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
4-METHYL-3-DECEN-5-OL	279-815-0	81782-77-6	60-100%	-

The Full Text for all R-Phrases are Displayed in Section 16

<b>EC No.</b>	279-815-0
<b>GROSS FORMULA</b>	C11H22O
<b>CAS-No.</b>	81782-77-6

#### 4 FIRST-AID MEASURES

##### INHALATION

Move the exposed person to fresh air at once. Get medical attention.

##### INGESTION

Immediately rinse mouth and provide fresh air. Get medical attention.

##### SKIN CONTACT

Remove contaminated clothing immediately and wash skin with soap and water. If irritation persists, seek medical attention.

##### EYE CONTACT

Immediately flush with plenty of water or eyewash solution for up to 10 minutes. Contact physician if irritation persists.

#### 5 FIRE-FIGHTING MEASURES

##### EXTINGUISHING MEDIA

Extinguish with foam, carbon dioxide or dry powder. Do not use water jet.

##### SPECIAL FIRE FIGHTING PROCEDURES

Water spray should be used to cool containers.

##### PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

#### 6 ACCIDENTAL RELEASE MEASURES

# UNDECAVERTOL

## PERSONAL PRECAUTIONS

For personal protection, see section 8.

## ENVIRONMENTAL PRECAUTIONS

Do not discharge into drains, water courses or onto the ground.

## SPILL CLEAN UP METHODS

Absorb with sand or other inert absorbent. Sweep up and removed to an approved disposal container. Avoid open flames and other sources of ignition.

## 7 HANDLING AND STORAGE

### USAGE PRECAUTIONS

Observe good industrial hygiene practices. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site.

### STORAGE PRECAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place. Protect from air. Keep away from heat, sparks and open flame.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

### INGREDIENT COMMENTS

No exposure limits noted for ingredient(s).

### PROTECTIVE EQUIPMENT



### ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

### RESPIRATORY EQUIPMENT

No specific recommendation made, but protection must be used when the general level exceeds 10 mg/m<sup>3</sup>.

### HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

### EYE PROTECTION

Wear approved safety goggles.

### OTHER PROTECTION

Provide eyewash station and safety shower.

### HYGIENE MEASURES

Wash promptly if skin becomes wet or contaminated.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Colourless-pale yellow liquid Mobile		
COLOUR	Colourless to pale yellow		
ODOUR	Floral-like. Green Fresh. Violet ORRIS		
BOILING POINT (°C)	255@1013 hPa	FLASH POINT (°C)	98 Not noted.

## 10 STABILITY AND REACTIVITY

### STABILITY

Stable under normal temperature conditions and recommended use.

### MATERIALS TO AVOID

Strong acids. Strong alkalis. Strong oxidising substances.

### HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide (CO). Unidentified organic compounds may be formed during combustion

## 11 TOXICOLOGICAL INFORMATION

# UNDECAVERTOL

TOXIC DOSE 1 - LD 50 &gt;8000 mg/kg (oral rat)

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

No data on possible environmental effects have been found.

## 13 DISPOSAL CONSIDERATIONS

### DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

## 14 TRANSPORT INFORMATION

	No transport warning sign required.
<b>ADR CLASS</b>	Not classified for transportation.

## 15 REGULATORY INFORMATION

<b>CONTAINS</b>	4-METHYL-3-DECEN-5-OL
<b>RISK PHRASES</b>	NC Not classified.
<b>SAFETY PHRASES</b>	NC Not classified.

## 16 OTHER INFORMATION

### INFORMATION SOURCES

Material Safety Data Sheet, Misc. manufacturers.

### REVISION COMMENTS

Revision due to amendment of contents in section: 1, 16.

<b>REVISION DATE</b>	07-09
<b>REV. NO./REPL. SDS</b>	001
<b>GENERATED</b>	
<b>SDS NO.</b>	11064
<b>DATE</b>	07-09

### RISK PHRASES IN FULL

NC Not classified.

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