

SAFETY DATA SHEET

LINALOOL SYNTHETIC

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

PRODUCT NAME LINALOOL SYNTHETIC

EMERGENCY INFORMATION OUT OF OFFICE HOURS, PLEASE CONTACT CARECHEM 24: +44 (0)1270 502891 OR +44 (0)1865 407333

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Techincal department
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2 HAZARDS IDENTIFICATION

HAZARD ID Irritating to skin.

CLASSIFICATION Xi;R38.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name 3,7-DIMETHYL-1,6-OCTADIEN-3

EC No. 201-134-4

CAS-No. 78-70-6

Content 60-100%

Classification Xi;R38.

RISK PHRASES R38

EC No. 201-134-4

CAS-No. 78-70-6

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. Get medical attention if irritation persists after washing.

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.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS Wear protective clothing as described in Section 8 of this safety data sheet.

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

SPILL CLEAN UP METHODS Cover with inert, non-combustible, inorganic absorbent material 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. Provide good ventilation. Do not eat, drink or smoke when using the product.

STORAGE PRECAUTIONS Store in tightly closed original container in a dry, cool and well-ventilated place. Protect from light, including direct sunrays. 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/m3.

HAND PROTECTION Protective gloves must be used if there is a risk of direct contact or splash.

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 Clear liquid Mobile

COLOUR Colourless to pale yellow

BOILING POINT (°C) 199

MELTING POINT (°C) -57

FLASH POINT (°C) 75 Not noted.

10 STABILITY AND REACTIVITY

STABILITY Stable under normal temperature conditions and recommended use.

MATERIALS TO AVOID Strong alkalis. Strong oxidising substances. Strong acids.

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

11 TOXICOLOGICAL INFORMATION

TOXIC DOSE 1 - LD 50 2790 mg/kg (oral rat)
 TOXIC DOSE 2 - LD 50 5610 mg/kg (skn-rbt)
 TOXICOLOGICAL RIFM-MONOGRAPH 70-66/FD.
 INFORMATION COSMET.TOX.13/827 P.499
 INHALATION May be harmful if inhaled.
 INGESTION May be harmful if swallowed.
 SKIN CONTACT Irritating to skin.
 EYE CONTACT May cause eye irritation.

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

TRANSPORT LABELS

ADR CLASS Not classified for transportation.

15 REGULATORY INFORMATION

Irritant

RISK PHRASES

R38 Irritating to skin.

SAFETY PHRASES

S24 Avoid contact with skin.

S37 Wear suitable gloves.

S60 This material and its container must be disposed of as
 hazardous waste.

16 OTHER INFORMATION

GENERAL INFORMATIONDISCLAIMER: This safety data sheet
 relates only to the specific material
 designated and may not be valid for such
 material used in combination with any other
 materials or in any process. Such
 information is, to the best of the
 company's knowledge and belief, accurate
 and reliable as of the date indicated.
 However, no warranty guarantee or
 representation is made to its accuracy,
 reliability or completeness. It is the user's
 responsibility to satisfy himself as to the
 suitability of such information for his own
 particular use.

INFORMATION Ventos Material Data Sheet
 SOURCES

REVISION COMMENTS This is first issue.

REVISION DATE 11/08

REV. NO./REPL. SDS 000

GENERATED

SDS NO. 11091

DATE 11/08

RISK PHRASES IN FULL Irritating to skin.

