

# Material Safety Data Sheet Menthyl Lactate

## **SECTION 1.1 – PRODUCT IDENTIFICATION**

**Product Name** : Menthyl Lactate

#### **SECTION: 1.2 – COMPANY IDENTIFICATION**

Company Name: Indenta Chemicals (India) Pvt. Ltd.

Address: 117, The Summit Business Bay, Opp Cinemax, Off. Sir M.V. Road, Near WEH Metro Station, Andheri (E),

Mumbai 400 093, India

Telephone #: +91-22-26849600

Fax #: +91-22-26849060

## **SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS**

Name	CAS#	% by Weight
Menthyl Lactate	59259 - 38 – 0	99%

Toxicological Data on Ingredients: Not available

# **SECTION 3: HAZARD IDENTIFICATION**

**EMERGENCY OVERVIEW:** Avoid direct contact and use protective equipment.

**POTENTIAL HEALTH EFFECTS INHALATION:** Provide fresh air.

**INGESTION:** Drink plently of water immediately. Seek medical advise.

**SKIN CONTACT:** Wash with plently of water.

**EYE CONTACT:** Rinse with plenty of water, seek medical advice.

**CHRONIC EXPOSURE :** No information found. **AGGRAVATION OF PRE :** No information found.

**EXISTING CONDITIONS** 

# **SECTION 4: FIRST AID MEASURES**

**INHALATION:** Provide fresh air

**INGESTION**: Immediately drink plenty of water. Seek medical advice and show this container label.

**EYE CONTACT:** Rinse thoroughly with plently of water and seek medical advice. **SKIN CONTACT:** Take of all contaminated clothing, wash with plenty of water.

### Indenta Chemicals (India) Pvt. Ltd.

Office: 117 The Summit Business Bay, Near WEH Metro Station, Opp. Cinemax Theatre, Off. Andheri Kurla Road, Andheri (E), Mumbai 400 093. Phone: +91-22-2684 9600 | Fax: +91-22-2684 9060 | Email: indenta@indenta.com | Website: www.indenta.com





### **SECTION 5: FIRE AND EXPLOSION DATA**

**FLAMMABILITY:** Not flammable

If yes then under what condition: N.A.

FLASH POINT (C.C.): >1100 FLASH POINT (O.C.): N.A.

**AUTO IGNITION TEMPERATURE: N.A.** 

**MEANS OF EXTINCTION:** Carbon dioxide, foam and powder extinguishers.

SPECIAL PROCEDURE: None.

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

GENERAL INFORMATION: Do not inhale vapor's / aerosols. Ensure supply of fresh air

enclosed room.

SPILLS / LEAKS: Do not allow to enter sewage system. Take up with liquid absorbent material. Forward for disposal.

Clean affected area.

#### **SECTION 7: HANDLING AND STORAGE**

**STORAGE**: Tightly closed, in a well-ventilated place. Keep away from source of ignition – no smoking.

HANDLING: Take precautionary measures against static discharges. Keep away from source of ignition. When using do

not eat or drink.

## SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

AIRBORNE EXPOSURE LIMITS: Avoid contact with eyes, skin, clothing and breathing

vapour.

**VENTILATION SYSTEM:** N.A.

**PERSONAL RESPIRATORS**: Required when vapours / aerosols are generated.

**SKIN PROTECTION**: Wear suitable gloves. **EYE PROTECTION**: Wear eye / face protection.

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE : Solid BOILING POINT : 142 0 C

**ODOUR:** Mint

MELTING POINT: 42 - 47 °C SOLUBILITY: Insoluble in water

**VAPOUR DENSITY:** N.A.

(AIR = 1)

SPECIFIC GRAVITY: N.A. VAPOUR PRESSURE: N.A.

(mm Hg)

pH of 10% solution: N.A. EVAPORATION RATE: N.A.

(BuAc = 1)

% VOLATILE BY: Nil

### **SECTION 10: STABILITY AND REACTIVITY**

**STABILITY**: Stable

**HAZARDOUS DECOMPOSITION:** Not found

**PRODUCT** 

**HAZARDOUS POLYMERIZATION :** N.A. **INCOMPATIBILITIES :** Strong oxidizing agents.

**CONDITIONS TO AVOID:** Heating

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

ORAL RAT LD 50: >2000 mg/kg

**CARCINOGENICITY**: Not a known carcinogen.

#### **SECTION 12: ECOLOGICAL INFORMATION**

**ENVIRONMENTAL FATE:** No information found. **ENVIRONMENTAL TOXICITY:** No information found.

#### **SECTION 13: DISPOSAL CONSIDERATION**

**LEAKS AND SPILLS PROCEDURE:** Collect in appropriate chemical waste container.

Flush affected area with plenty of water.

WASTE DISPOSAL: Dispose in accordance with federal, state & local

regulations.

**OTHER INFORMATION:** N.A.

#### **SECTION 14: TRANSPORT INFORMATION**

PROPER SHIPPING NAME: NA

HAZARD CLASS: NA U.N. NUMBER : NA PACKING GROUP : NA

# **SECTION 15: OTHER REGULATORY INFORMATION**

U.S FEDARAL TSCA: Listed OSHA: N.A.

LABEL HAZARD WARNING: Not specific

**LABEL PRECAUTION**: Avoid direct contact. Use personal protective. **LABEL FIRST AID**: In case of contact, flush affected part with plenty of

water. If swallowed drink plenty of water. Seek **PRODUCT USE**: Flavourings / cosmetics

**REVISION INFORMATION:** N.A. **CARCINOGENCITY:** N.A.

# **SECTION 16: ADDITIONAL INFORMATION**

This information is provided for documentation purposes only.

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