

THE AROMAVERSE-FZCO

**** MATERIAL SAFETY DATA SHEET ****

Terpinyl Acetate (TPACT)

Section 1 - Chemical Product and Company Identification

MSDS Name : Terpinyl Acetate (TPACT)

Synonyms : Terpinyl Acetate (TPACT)

Company Identification THE AROMAVERSE-FZCO
A6-3648479202, Premises No. A6-003-B ,
IFZA Business Park, DDP. DUBAI, UNITED ARAB EMIRATES.
Email: info@aromaverse.net

Section 2 - Composition, Information on Ingredients

| CAS# | Chemical Name | % | EINECS# |
|---------|--------------------------|--------|-----------|
| 80-26-2 | Terpinyl Acetate (TPACT) | 99%Min | 201-265-7 |

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Long-term (chronic) aquatic hazard (Category 2), H411

For the full text of the H-Statements mentioned in this Section, see Section 16.

2.2 Label elements

Labelling according Regulation (EC) No 1272/2008

Pictogram



Signal Word none

Hazard statement(s)

H411 Toxic to aquatic life with long lasting effects.

Precautionary statement(s)

P273 Avoid release to the environment.

P391 Collect spillage.

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P501 Dispose of contents/ container to an approved waste disposal plant.

Supplemental Hazard Statements

None

Reduced Labeling (<= 125 ml)

Pictogram

Signal Word none

Hazard statement(s) none

Precautionary statement(s)

none

Supplemental Hazard Statements

none

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher

Section 3 - Hazards Identification

EMERGENCY OVERVIEW

POTENTIAL HEALTH EFFECTS

Eye

May cause irritation in the eyes

Skin

May cause irritation on the skin

Ingestion

Not Available

Inhalation

Not Available

Chronic

Not Known



Section 4 - First aid Measures

Eyes

Rinse immediately with plenty of water for 10 minutes at least.

Skin

Wash thoroughly with soap and water; flush with plenty of water.

Ingestion

Wash the mouth with water; seek medical advice immediately.

Inhalation

Move from exposure site to fresh air and keep at rest.

Notes to Physician

Treat symptomatically.

Section 5 - Fire Fighting Measures

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General Information Closed containers may build up pressure at elevated temperatures. If possible, containers should be cooled with a water spray.

Extinguishing Media CO₂, foam, dry chemicals.

Section 6 - Accidental Release Measures

General Information Prevent any contact with hot surfaces. Do not approach facing the wind.

Spills/Leaks Contain spilled material. Cover with an inert, non-combustible, inorganic absorbent material.

Section 7 - Handling and Storage

Handling Apply according to good manufacturing and industrial hygiene practices with proper ventilation.

Storage Store in cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container.

Section 8 - Exposure Controls, Personal Protection

Engineering Controls Ensure good ventilation of the work station.

PERSONAL PROTECTIVE EQUIPMENT

Eyes Use safety glasses.

Skin Avoid skin contact. Use chemical resistant gloves as needed.

Respirators Wear a NIOSH/MSHA or European Standard EN 149 approved full-facepiece airline respirator in the positive pressure mode with emergency escape provisions



Section 9 - Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

- a) Physical state liquid
- b) Color No data available
- c) Odor No data available
- d) Melting point/freezing point No data available
- e) Initial boiling point and boiling rang 220 °C at 1.013 hPa
- f) Flammability (solid,gas) No data available
- g) Upper/lower flammability or explosive limits No data available

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- h) Flash point 100 °C - closed cup
- i) Autoignition temperature No data available
- j) Decomposition temperature No data available
- k) pH No data available
- l) Viscosity Viscosity, kinematic: No data available
Viscosity, dynamic: No data available
- m) Water solubility No data available
- n) Partition coefficient:n-octanol/water No data available
- o) Vapor pressure No data available
- p) Density 0,953 g/cm³ at 25 °C
Relative density No data available
- q) Relative vapor density No data available
- r) Particle characteristics No data available
- s) Explosive properties No data available
- t) Oxidizing properties No data available

9.2 Other safety information

No data available

Section 10 - Stability and Reactivity

| | |
|---|--|
| Chemical Stability | Stable under normal temp and pressure. |
| Conditions to Avoid | Avoid contact with strong acids, alkali or oxidizing agents. |
| Incompatibilities with Other Materials | strong acids, alkali or oxidizing agents. |
| Hazardous Decomposition Products | Carbon Monoxide and carbon Dioxide |
| Hazardous Polymerization | Not Known. |



Section 11 - Toxicological Information

11.1 Information on toxicological effects

Acute toxicity

LD50 Oral - Rat - 5.075 mg/kg

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Remarks: Sense Organs and Special Senses (Nose, Eye, Ear, and Taste):Olfaction:Other changes.

Sense Organs and Special Senses (Nose, Eye, Ear, and Taste):Eye:Other. Behavioral:Somnolence (general depressed activity).

Inhalation: No data available

Dermal: No data available

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation

Remarks: No data available

Respiratory or skin sensitization

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

Specific target organ toxicity - single exposure

No data available

Specific target organ toxicity - repeated exposure

No data available

Aspiration hazard

No data available



11.2 Additional Information

Endocrine disrupting properties

Product:

Assessment : The substance/mixture does not contain components considered to have

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endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Section 12 - Ecological Information

Other .None Available.

Section 13 - Disposal Considerations

Dispose of in a manner consistent with federal, state, and local regulations.

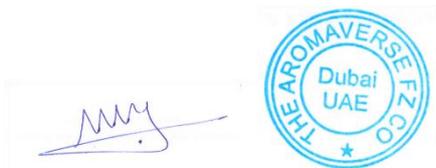
Section 14 - Transport Information

| | IATA | IMO | RID/ADR |
|-----------------------|---------------|---------------|---------------|
| Shipping Name: | Not Regulated | Not Regulated | Not Regulated |
| Hazard Class: | | | |
| UN Number: | | | |
| | | | |

Section 15 - Regulatory Information

European/International Regulations:

European Labeling in Accordance with EC Directives



Hazard Symbols:

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Risk Phrases: R20/21/22

R36/37/38

Safety Phrases: Not Available.

United Kingdom Occupational Exposure Limits: Not Known.

Canada : Product is on the DSL list.

Exposure Limits

US FEDERAL

TSCA : Product is listed on the TSCA list.

Section 16 - Additional Information

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall the company be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if the company has been advised of the possibility of such damages. -----
