In accordance with REACH Regulation EC No.1907/2006

Product: ISO PROPYL MYRISTATE RCI10578

Version:

Section 1. Identification of the substance or the mixture and of the supplier

- 1.1 Product Identifier
- Product identifier:iso-Propyl Tetradecanoate; CAS: 110-27-0Other identifiers:ISO PROPYL MYRISTATE RCI10578
- 1.2 Relevant identified uses of the substance of mixture and uses advised against
- Product uses: Fragrance

2

1.3 Details of the supplier of the safety data sheet

| Company name: | AROMATIC FLAVOURS & FRAGRANCES EUROPE | |
|--------------------------------|---|--|
| Company address: | AFF HOUSE STATION ROAD INDUSTRIAL ESTATE ELMSWELL, BURY ST. EDMUNDS SUFFOLK IP30 9HR UNITED KINGDOM | |
| Contact: | Zuzanna Przywara | |
| E-Mail address: | zprzywara@af-f.com | |
| Company phone: | 01359 242459 | |
| 1.4 Emergency telephone number | | |

Emergency phone: 01359 242459

Section 2. Hazards identification

2.1 Classification of the substance or mixture

| | Classification under Regulation (EC) No 1272/2008 |
|----------------------------------|---|
| Class and category of danger: | This material does not meet the criteria for classification under Regulation (EC) No 1272/2008. |
| | Classification under Directive 67/548/EEC |
| Hazard symbols: | This material does not meet the criteria for classification under Directive 67/548/EEC |
| Risk phrases: | None |
| 2.2 Label elements | |
| | Classification under Regulation (EC) No 1272/2008 |
| Signal word: | None |
| Hazard statements: | None |
| M factor: | None |

| ISO PROPYL MYRISTATE RCI10578 2 None None None Section 3. Composition / information on ingredients |
|---|
| 2 al None y None Is: None |
| None y None Is: |
| yNoneIs:None |
| None Is: None |
| is: None |
| |
| Section 3. Composition / information on ingredients |
| |
| bes and the second s |
| tifier: iso-Propyl Tetradecanoate; CAS: 110-27-0 |
| Section 4. First-aid measures |
| on of first aid measures |
| Remove from exposure site to fresh air, keep at rest, and obtain medical attention. |
| e: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persis |
| re: Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician i irritation persists. |
| Rinse mouth with water and obtain medical attention. |
| |
| ortant symptoms and effects, both acute and delayed |
| |
| |

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

In accordance with REACH Regulation EC No.1907/2006

Product: ISO PROPYL MYRISTATE RCI10578

Version:

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

2

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

In accordance with REACH Regulation EC No.1907/2006

Product: ISO PROPYL MYRISTATE RCI10578

Version:

Also refer to Sections 2 and 7.

2

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Appearance: | Colourless to pale yellow |
|--------------------------------|---------------------------|
| Odour: | Weak |
| pH: | Not determined |
| Initial boiling point / range: | Not determined |
| Flash point: | 151 °C |
| Vapour pressure: | Not determined |
| Relative density: | 0.8470 - 0.8670 |
| Solubility(ies): | Not determined |
| 9.2 Other information: | None available |

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on toxicological effects

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity: Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity: Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity: Not Applicable Not Applicable Not Available

In accordance with REACH Regulation EC No.1907/2006

Product: ISO PROPYL MYRISTATE RCI10578

Version:

Inhalation Route:

Refer to Section 2 for additional information.

2

Section 12. Ecological information

| 12.1 Toxicity: | Not available |
|-------------------------------------|---------------|
| 12.2 Persistence and degradability: | Not available |
| 12.3 Bioaccumulative potential: | Not available |

12.4 Mobility in soil: Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects:

Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

| 14.1 UN number: | Not classified |
|------------------------------------|---|
| 14.2 UN Proper Shipping Name: | Not classified |
| 14.3 Transport hazard class(es): | Not classified |
| Sub Risk: | Not classified |
| 14.4. Packing Group: | Not classified |
| 14.5 Environmental hazards: | Not environmentally hazardous for transport |
| 14.6 Special precautions for user: | None additional |

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

None additional

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Not Available

In accordance with REACH Regulation EC No.1907/2006

Product: ISO PROPYL MYRISTATE RCI10578

Version:

Key to revisions:

2

Classification under Regulation (EC) No 1272/2008 Concentration % Limits Information about hazardous ingredients in the mixture Information about hazardous ingredients in the mixture Product identifier SECTION 3: Composition/information on ingredients Total Fractional Values

Key to abbreviations:

Not applicable

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.