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## **1** Identification

- · Product identifier
- · Trade name: WAKE UP CALL FRAGRANCE OIL
- Details of the supplier of the safety data sheet • Manufacturer/Supplier: SCENT MEMORY LLC INFO@SCENTMEMORYFRAGRANCE.COM
- *Emergency telephone number:* During normal opening times: Call Chemtrec Day or Night Domestic North America 800.424.9300/International 703.527.3887 (Collect calls accepted)

## 2 Hazard(s) identification

· Classification of the substance or mixture



Skin Irritation 2H315 Causes skin irritation.Sensitization - Skin 1H317 May cause an allergic skin reaction.

· Label elements

• *GHS label elements* The product is classified and labeled according to the Globally Harmonized System (GHS). • *Hazard pictograms* 



· Signal word Warning

· Hazard-determining components of labeling: ISO E SUPER HEXYL CINNAMIC ALDEHYDE LEMON OIL Cardamom oil VETIVER OIL VERTOFIX BERGAMOT OIL · Hazard statements Causes skin irritation. May cause an allergic skin reaction. · Precautionary statements Avoid breathing dust/fume/gas/mist/vapors/spray Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves. If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse.

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| If skin irritation or rash occurs: Get medical advice/attention.<br>Specific treatment (see on this label).<br>Wash contaminated clothing before reuse.<br>Dispose of contents/container in accordance with local/regional/national/international regulations.<br>• Classification system:<br>• NFPA ratings (scale 0 - 4) | (Contd. of page 1) |
|--|--------------------|
| Health = 1<br>Fire = 1<br>Reactivity = 0   |                    |
| · HMIS-ratings (scale 0 - 4)   |                    |
| HEALTH1Health = 1FIRE1Fire = 1REACTIVITY $\mathbf{Reactivity} = 0$   |                    |
| • Other hazards<br>• Results of PBT and vPvB assessment<br>• PBT: Not applicable.  |                    |

• **vPvB:** Not applicable.

# 3 Composition/information on ingredients

#### • Chemical characterization: Mixtures

• **Description:** Mixture of the substances listed below with nonhazardous additions.

| Dangerous d | components:   |           |  |
|-------------|---|-----------|--|
| 54464-57-2  | ISO E SUPER   | >10-≤25%  |  |
|             | 🚯 Skin Irritation 2, H315; Sensitization - Skin 1, H317   |           |  |
| 8000-27-9   | CEDARWOOD OIL VIRGINIA  | >2.5-≤10% |  |
|             | 🚸 Aspiration Hazard 1, H304   | -1        |  |
| 121-32-4    | ETHYL VANILLIN  | >2.5-≤10% |  |
|             | 🚯 Acute Toxicity - Oral 4, H302   |           |  |
| 101-86-0    | HEXYL CINNAMIC ALDEHYDE   | >2.5-≤10% |  |
|             | 🚸 Sensitization - Skin 1, H317  |           |  |
| 4940-11-8   | ETHYL MALTOL  | >2.5-≤10% |  |
|             | 🚸 Acute Toxicity - Oral 3, H301   |           |  |
| •           | LEMON OIL   | ≥1-≤2.5%  |  |
|             | Flammable Liquids 3, H226; $$ Aspiration Hazard 1, H304; $$ Skin Irritation 2, H315; Sensitization - Skin 1, H317   | 1         |  |
| 8000-66-6   | Cardamom oil  | ≥0.1-<1%  |  |
|             | The second state of the term of t |           |  |
| 8016-96-4   | VETIVER OIL   | ≥0.1-<1%  |  |
|             | 🚯 Sensitization - Skin 1, H317  |           |  |
| 32388-55-9  | VERTOFIX  | ≥0.1-<1%  |  |
|             | 🚯 Sensitization - Skin 1, H317  |           |  |
| 89957-91-5  | BERGAMOT OIL  | ≥0.1-<1%  |  |
|             | (1) Skin Irritation 2, H315; Eye Irritation 2A, H319; Sensitization - Skin 1, H317; Flammable Liquids 4, H227   |           |  |

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### 4 First-aid measures

- · Description of first aid measures
- · General information: Immediately remove any clothing soiled by the product.
- After inhalation:
- Supply fresh air and to be sure call for a doctor.
- In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- *After eye contact: Rinse opened eye for several minutes under running water.*
- · After swallowing: If symptoms persist consult doctor.
- Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

#### 5 Fire-fighting measures

- · Extinguishing media
- Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment: No special measures required.

#### **6** Accidental release measures

· Personal precautions, protective equipment and emergency procedures Not required.

- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.

- *Ensure adequate ventilation.* • *Reference to other sections*
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

# • Protective Action Criteria for Chemicals

| • PAC-1:                     |                        |
|------------------------------|------------------------|
| 110-27-0 ISOPROPYL MYRISTATE | 81 mg/m <sup>3</sup>   |
| 91-64-5 COUMARIN             | 0.88 mg/m <sup>3</sup> |
| 120-51-4 BENZYL BENZOATE     | 5.7 mg/m <sup>3</sup>  |
| 98-00-0 FURFURYL ALCOHOL     | 15 ppm                 |
| · PAC-2:                     |                        |
| 110-27-0 ISOPROPYL MYRISTATE | 900 mg/m <sup>3</sup>  |
| 91-64-5 COUMARIN             | 9.7 $mg/m^3$           |
| 120-51-4 BENZYL BENZOATE     | 63 mg/m <sup>3</sup>   |
| 98-00-0 FURFURYL ALCOHOL     | 42 ppm                 |
|                              | (Contd. on page 4)     |

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|---------|----|------|----|

| • PAC-3: |                     |                         |
|----------|---------------------|-------------------------|
| 110-27-0 | ISOPROPYL MYRISTATE | 5,400 mg/m <sup>3</sup> |
| 91-64-5  | COUMARIN            | 58 mg/m³                |
| 120-51-4 | BENZYL BENZOATE     | 380 mg/m³               |
| 98-00-0  | FURFURYL ALCOHOL    | 250 ppm                 |

# 7 Handling and storage

#### · Handling:

· Precautions for safe handling

*Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.* 

· Information about protection against explosions and fires: No special measures required.

- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles:

Store in a tightly sealed containers in a cool, dry place that is well ventilated. Away from heat, spark, and open flame.

· Information about storage in one common storage facility: Not required.

• Further information about storage conditions: None.

• Specific end use(s) No further relevant information available.

### 8 Exposure controls/personal protection

- Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with the skin.

Avoid contact with the eyes and skin.

- Breathing equipment:
- In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

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- Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Material of gloves
- The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. • Penetration time of glove material
- The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- Eye protection: Goggles recommended during refilling.

# 9 Physical and chemical properties

| General Information                   |   |  |
|---------------------------------------|---|--|
| Appearance:<br>Form:                  | Liquid  |  |
| Form.<br>Color:                       | Clear yellow to golden yellow                   |  |
| Odor:                                 | Chear yellow to golden yellow<br>Characteristic |  |
| Odor threshold:                       | Not determined.                                 |  |
| pH-value:                             | Not determined.                                 |  |
| Change in condition                   |   |  |
| Melting point/Melting range:          | Undetermined.                                   |  |
| Boiling point/Boiling range:          | 193 °C (379.4 °F)                               |  |
| Flash point:                          | >93 °C (>199.4 °F)                              |  |
| Flammability (solid, gaseous):        | Not applicable.                                 |  |
| Decomposition temperature:            | Not determined.                                 |  |
| Auto igniting:                        | Product is not selfigniting.                    |  |
| Danger of explosion:                  | Product does not present an explosion hazard.   |  |
| Explosion limits:                     |   |  |
| Lower:                                | Not determined.                                 |  |
| Upper:                                | Not determined.                                 |  |
| Vapor pressure:                       | Not determined.                                 |  |
| Density at 20 °C (68 °F):             | 0.92886 g/cm³ (7.75134 lbs/gal)                 |  |
| Relative density                      | Not determined.                                 |  |
| Vapor density                         | Not determined.                                 |  |
| Evaporation rate                      | Not determined.                                 |  |
| Solubility in / Miscibility with      |   |  |
| Water:                                | Not miscible or difficult to mix.               |  |
| Partition coefficient (n-octanol/wate | e <b>r):</b> Not determined.                    |  |
| Viscosity:                            |   |  |
| Dynamic:                              | Not determined.                                 |  |
| Kinematic:                            | Not determined.                                 |  |
| Solvent content:                      |   |  |
| VOC content:                          | 0.00 %  |  |
|                                       | 0.0 g/l / 0.00 lb/gal                           |  |

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Solids content:

7.3 %

• Other information

No further relevant information available.

#### **10 Stability and reactivity**

· Reactivity No further relevant information available.

· Chemical stability

- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- Conditions to avoid No further relevant information available.
- *Incompatible materials:* No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

### **11 Toxicological information**

· Information on toxicological effects

- Acute toxicity:
- · Primary irritant effect:
- on the skin: Irritant to skin and mucous membranes.
- on the eye: No irritating effect.
- Sensitization: Sensitization possible through skin contact.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Irritant

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)

91-64-5 COUMARIN

98-00-0 FURFURYL ALCOHOL

· NTP (National Toxicology Program)

None of the ingredients is listed.

**OSHA-Ca** (Occupational Safety & Health Administration)

None of the ingredients is listed.

# **12 Ecological information**

· Toxicity

- Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · *Mobility in soil* No further relevant information available.
- Additional ecological information:
- · General notes:
- Water hazard class 3 (Self-assessment): extremely hazardous for water

Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Danger to drinking water if even extremely small quantities leak into the ground.

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- · Results of PBT and vPvB assessment
- *PBT:* Not applicable.
- **vPvB:** Not applicable.
- · Other adverse effects No further relevant information available.

# **13 Disposal considerations**

· Waste treatment methods

· Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packagings:

• *Recommendation:* Disposal must be made according to official regulations.

| · UN-Number                                    |                 |
|--|-----------------|
| · DOT, IMDG, IATA                              | not regulated   |
| · UN proper shipping name<br>· DOT, IMDG, IATA | not regulated   |
| · Transport hazard class(es)                   |                 |
| · DOT, ADN, IMDG, IATA                         |                 |
| · Class  | not regulated   |
| · Packing group                                |                 |
| · DOT, IMDG, IATA                              | not regulated   |
| · Environmental hazards:                       | Not applicable. |
| · Special precautions for user                 | Not applicable. |
| · Transport in bulk according to Annex         | : II of         |
| MARPOL73/78 and the IBC Code                   | Not applicable. |

# **15 Regulatory information**

- · Safety, health and environmental regulations/legislation specific for the substance or mixture · Sara
- Section 355 (extremely hazardous substances):

None of the ingredients is listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

• TSCA (Toxic Substances Control Act): All substances are active or exempt.

· Hazardous Air Pollutants

None of the ingredients is listed.

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· Proposition 65

• Chemicals known to cause cancer:

98-00-0 FURFURYL ALCOHOL

• Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

· Carcinogenic categories

· EPA (Environmental Protection Agency)

None of the ingredients is listed.

• TLV (Threshold Limit Value)

None of the ingredients is listed.

·NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

• *GHS label elements* The product is classified and labeled according to the Globally Harmonized System (GHS). • *Hazard pictograms* 



· Signal word Warning

· Hazard-determining components of labeling: ISO E SUPER HEXYL CINNAMIC ALDEHYDE LEMON OIL Cardamom oil VETIVER OIL VERTOFIX BERGAMOT OIL · Hazard statements Causes skin irritation. May cause an allergic skin reaction. · Precautionary statements Avoid breathing dust/fume/gas/mist/vapors/spray Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves. If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see on this label). Wash contaminated clothing before reuse. Dispose of contents/container in accordance with local/regional/national/international regulations.

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· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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#### **16 Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

• Date of preparation / last revision 03/15/2023 · Abbreviations and acronyms: IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety OSHA: Occupational Safety & Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit Flammable Liquids 3: Flammable liquids – Category 3 Flammable Liquids 4: Flammable liquids - Category 4 Acute Toxicity - Oral 3: Acute toxicity - Category 3 Acute Toxicity - Oral 4: Acute toxicity - Category 4 Skin Irritation 2: Skin corrosion/irritation – Category 2 Eye Irritation 2A: Serious eye damage/eye irritation - Category 2A Sensitization - Skin 1: Skin sensitisation - Category 1 Aspiration Hazard 1: Aspiration hazard – Category 1 • \* Data compared to the previous version altered.