

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 03/25/2015 Revision date: 04/09/2020 Version: 2.0

**Commercial Products** 

| SECTION 1: Identification     |  |
|-------------------------------|--|
| 1.1. Identification           |  |
| Product name                  | : RELAXING SPA TCELL   |
| Product code                  | : Parfum18   |
| SKU #                         | : 1836257  |
| 1.2. Recommended use and rest | rictions on use  |
| Use of the substance/mixture  | : Air care products<br>Odour agents<br>For professional use only                                   |
| Recommended use               | : Air care products,Odour agents   |
| Restrictions on use           | : Professional uses: Public domain (administration, education, entertainment, services, craftsmen) |
| 1.3. Supplier                 |  |

#### Supplier

2 1

| Supplier                           |  |
|------------------------------------|--|
| Rubbermaid Commercial Products LLC |  |
| 3124 Valley Avenue                 |  |
| Winchester, VA 22601-2694 - USA    |  |
| T 1.800.347.9800                   |  |
| www.rubbermaidcommercial.com       |  |
|                                    |  |

Other Rubbermaid Commercial Products LLC 20 Hereford Street Brampton, ON L6Y 0M1 - Canada T 1.800.998.7004

### 1.4. Emergency telephone number

SECTION 2: Hazard(s) identification

Clearline the states and

Emergency number

: 24-Hour Emergency - INFOTRAC: 1-800-535-5053 (Domestic) | 1-352-323-3500 (International)

| 2.1. Classification of t                      | ne substance or mixture |  |
|---|-------------------------|--|
| <b>GHS-US</b> classification                  |                         |  |
| Flammable liquids,<br>Category 3              | H226                    | Flammable liquid and vapour.                         |
| Skin corrosion/irritation,<br>Category 2      | H315                    | Causes skin irritation.                              |
| Serious eye damage/eye irritation, Category 1 | H318                    | Causes serious eye damage.                           |
| Skin sensitisation, Category                  | H317                    | May cause an allergic skin reaction.                 |
| Reproductive toxicity,<br>Category 2          | H361                    | Suspected of damaging fertility or the unborn child. |
| Aspiration hazard,<br>Category 1              | H304                    | May be fatal if swallowed and enters airways.        |

Full text of H statements : see section 16

| 2.2. GHS Label elements, including | precautionary statements   |
|------------------------------------|--|
| GHS US labelling                   |  |
| Hazard pictograms (GHS US)         |  |
| Signal word (GHS US)               | : Danger   |
| Hazard statements (GHS US)         | <ul> <li>H226 - Flammable liquid and vapour.</li> <li>H304 - May be fatal if swallowed and enters airways.</li> <li>H315 - Causes skin irritation.</li> <li>H317 - May cause an allergic skin reaction.</li> <li>H318 - Causes serious eye damage.</li> <li>H361 - Suspected of damaging fertility or the unborn child.</li> </ul> |
| Precautionary statements (GHS US)  | <ul> <li>P202 - Do not handle until all safety precautions have been read and understood.</li> <li>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P233 - Keep container tightly closed.</li> <li>P261 - Avoid breathing vapours, mist.</li> </ul>                  |
| 06/26/2020                         | EN (English) Page 1  |

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| P264 - Wash hands thoroughly after handling.   |
|--|
| P280 - Wear protective gloves.   |
| P301+P310 - If swallowed: Immediately call a doctor.   |
| P303+P361+P353 - If on skin (or hair). Take off immediately all contaminated clothing. Rinse |
| skin with water/shower.  |
| P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove         |
| contact lenses, if present and easy to do. Continue rinsing.                                 |
| P308+P313 - If exposed or concerned: Get medical advice/attention.                           |
| P310 - Immediately call a poison center or doctor.   |
| P331 - Do NOT induce vomiting.   |
| P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.                 |
| P362+P364 - Take off contaminated clothing and wash it before reuse.                         |
| P403+P235 - Store in a well-ventilated place. Keep cool.                                     |
|  |

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

### **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

### Not applicable

3.2. Mixtures

| Name   | Product identifier   | %       | GHS-US classification  |
|--|----------------------|---------|--|
| C9-12 ISO-ALKANES  | (CAS-No.) 90622-57-4 | 20 – 50 | Asp. Tox. 1, H304<br>Flam. Liq. 3, H226  |
| 2,6-DIMETHYL-7-OCTEN-2-OL                                    | (CAS-No.) 18479-58-8 | 10 – 20 | Eye Irrit. 2A, H319  |
| 2-(4-tert-butylbenzyl)propionaldehyde (Lilial)               | (CAS-No.) 80-54-6    | 1 – 10  | Acute Tox. 4 (Oral), H302  |
| GERANIOL   | (CAS-No.) 106-24-1   | 1 – 10  | Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Skin Sens. 1, H317  |
| LIMONENE   | (CAS-No.) 5989-27-5  | 1 – 10  | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Asp. Tox. 1, H304<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 |
| 3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one | (CAS-No.) 127-51-5   | 1 – 10  | Skin Irrit. 2, H315<br>Eye Irrit. 2A, H319<br>Skin Sens. 1, H317<br>Aquatic Chronic 2, H411  |
| 2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE                    | (CAS-No.) 68039-49-6 | 1 – 10  | Skin Irrit. 2, H315<br>Eye Irrit. 2A, H319<br>Skin Sens. 1, H317<br>Aquatic Chronic 3, H412  |
| ALLYL CYCLOHEXYLOXYACETATE                                   | (CAS-No.) 68901-15-5 | 1 – 10  | Acute Tox. 4 (Oral), H302  |
| METHOXYHYDRATROPALDEHYDE                                     | (CAS-No.) 5462-06-6  | 0.1 – 1 | Skin Sens. 1, H317<br>Aquatic Chronic 3, H412  |
| METHYL OCTINE CARBONATE                                      | (CAS-No.) 111-80-8   | 0.1 – 1 | Acute Tox. 4 (Oral), H302<br>Skin Sens. 1, H317  |
| DELTA-DAMASCONE  | (CAS-No.) 57378-68-4 | 0.1 – 1 | Skin Sens. 1, H317<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410   |
| ISOBUTENYL METHYLTETRAHYDROPYRAN                             | (CAS-No.) 16409-43-1 | 0.1 – 1 | Skin Irrit. 2, H315<br>Eye Irrit. 2A, H319<br>Repr. 2, H361<br>Aquatic Chronic 3, H412   |

Full text of hazard classes and H-statements : see section 16

| SECTION 4: First-aid measures          |   |
|--|---|
| 4.1. Description of first aid measures |   |
| First-aid measures general             | : Never give anything by mouth to an unconscious person. IF exposed or concerned: Get medical advice/attention. |
| First-aid measures after inhalation    | : Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.       |

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| First-aid measures after skin contact :  | Wash with plenty of water/ Take off immediately all contaminated clothing. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention.  |   |
|--|---|---|
| First-aid measures after eye contact :   | Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.   | D |
| First-aid measures after ingestion :   | Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.  |   |
| 4.2. Most important symptoms and effects   | (acute and delayed)   |   |
| Symptoms/effects :   | Suspected of damaging fertility or the unborn child.  |   |
| Symptoms/effects after skin contact :  | Causes skin irritation. May cause an allergic skin reaction.  |   |
| Symptoms/effects after eye contact :   | Causes serious eye damage.  |   |
| Symptoms/effects after ingestion :   | May be fatal if swallowed and enters airways.   |   |
| 4.3. Immediate medical attention and spec  | al treatment, if necessary  |   |
| No additional information available  |   |   |
| SECTION 5: Fire-fighting measures  |   |   |
| 5.1. Suitable (and unsuitable) extinguishing   | a media   |   |
|  | Carbon dioxide. Dry powder. Foam.   |   |
| 0 0  | Do not use a heavy water stream.  |   |
|  | -   |   |
| 5.2. Specific hazards arising from the chem  |   |   |
|  | Flammable liquid and vapour.  |   |
|  | May form flammable/explosive vapour-air mixture.  |   |
| Reactivity :   | Stable under normal conditions of use.  |   |
| 5.3. Special protective equipment and prec   | autions for fire-fighters   |   |
| Firefighting instructions :  | Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Prevent fire fighting water from entering the environment.   |   |
| Protection during firefighting :   | Do not enter fire area without proper protective equipment, including respiratory protection.   |   |
| SECTION 6: Accidental release measu  | res   |   |
| 6.1. Personal precautions, protective equip  | ment and emergency procedures   |   |
| o.i. Feisonal precautions, protective equip  | anent and emergency procedures  |   |
|  | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.   | 0 |
|  | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No  | 0 |
| General measures :<br>6.1.1. For non-emergency personnel   | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No  | 0 |
| General measures       :         6.1.1.       For non-emergency personnel         Emergency procedures       :   | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.   | 0 |
| General measures       :         6.1.1.       For non-emergency personnel         Emergency procedures       :         6.1.2.       For emergency responders   | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.   | 0 |
| General measures       :         6.1.1.       For non-emergency personnel         Emergency procedures       :         6.1.2.       For emergency responders         Protective equipment       :  | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.<br>Evacuate unnecessary personnel.<br>Equip cleanup crew with proper protection.  | 0 |
| General measures       :         6.1.1.       For non-emergency personnel         Emergency procedures       :         6.1.2.       For emergency responders         Protective equipment       :         Emergency procedures       :   | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.   | 0 |
| General measures:6.1.1.For non-emergency personnelEmergency procedures:6.1.2.For emergency respondersProtective equipment:Emergency procedures:6.2.Environmental precautions   | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.<br>Evacuate unnecessary personnel.<br>Equip cleanup crew with proper protection.<br>Ventilate area.   | 0 |
| General measures:6.1.1.For non-emergency personnelEmergency procedures:6.1.2.For emergency respondersProtective equipment:Emergency procedures:6.2.Environmental precautions   | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.<br>Evacuate unnecessary personnel.<br>Equip cleanup crew with proper protection.  | 0 |
| General measures:6.1.1.For non-emergency personnelEmergency procedures:6.1.2.For emergency respondersProtective equipment:Emergency procedures:6.2.Environmental precautions   | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking. Evacuate unnecessary personnel. Equip cleanup crew with proper protection. Ventilate area. uthorities if liquid enters sewers or public waters. Avoid release to the environment.   | 0 |
| General measures       :         6.1.1.       For non-emergency personnel         Emergency procedures       :         6.1.2.       For emergency responders         Protective equipment       :         Emergency procedures       :         6.2.       Environmental precautions         Prevent entry to sewers and public waters. Notify a         6.3.       Methods and material for containment  | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking. Evacuate unnecessary personnel. Equip cleanup crew with proper protection. Ventilate area. uthorities if liquid enters sewers or public waters. Avoid release to the environment.   |   |
| General measures       :         6.1.1.       For non-emergency personnel         Emergency procedures       :         6.1.2.       For emergency responders         Protective equipment       :         Emergency procedures       :         6.2.       Environmental precautions         Prevent entry to sewers and public waters. Notify a         6.3.       Methods and material for containment  | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking. Evacuate unnecessary personnel. Equip cleanup crew with proper protection. Ventilate area. uthorities if liquid enters sewers or public waters. Avoid release to the environment. and cleaning up Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Store   |   |
| General measures       :         6.1.1.       For non-emergency personnel         Emergency procedures       :         6.1.2.       For emergency responders         Protective equipment       :         Emergency procedures       :         6.2.       Environmental precautions         Prevent entry to sewers and public waters. Notify a         6.3.       Methods and material for containment         Methods for cleaning up       :  | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking. Evacuate unnecessary personnel. Equip cleanup crew with proper protection. Ventilate area. uthorities if liquid enters sewers or public waters. Avoid release to the environment. and cleaning up Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Store away from other materials.  |   |
| General measures       :         6.1.1. For non-emergency personnel         Emergency procedures       :         6.1.2. For emergency responders         Protective equipment       :         Emergency procedures       :         6.2. Environmental precautions         Prevent entry to sewers and public waters. Notify a         6.3. Methods and material for containment         Methods for cleaning up       :         6.4. Reference to other sections   | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking. Evacuate unnecessary personnel. Equip cleanup crew with proper protection. Ventilate area. uthorities if liquid enters sewers or public waters. Avoid release to the environment. and cleaning up Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Store away from other materials.  |   |
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| General measures       :         6.1.1. For non-emergency personnel         Emergency procedures       :         6.1.2. For emergency responders         Protective equipment       :         Emergency procedures       :         6.2. Environmental precautions         Prevent entry to sewers and public waters. Notify a         6.3. Methods and material for containment         Methods for cleaning up         :         6.4. Reference to other sections         See Heading 8. Exposure controls and personal processed         SECTION 7: Handling and storage         7.1. Precautions for safe handling         Additional hazards when processed       :  | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.  Evacuate unnecessary personnel.  Equip cleanup crew with proper protection. Ventilate area.  uthorities if liquid enters sewers or public waters. Avoid release to the environment.  and cleaning up Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Store away from other materials.  Handle empty containers with care because residual vapours are flammable. Keep away from sources of ignition - No smoking. Provide good ventilation in process area to prevent formation of vapour. Do not handle until all safety precautions have been read and   |   |
| General measures       :         6.1.1. For non-emergency personnel         Emergency procedures       :         6.1.2. For emergency responders         Protective equipment       :         Emergency procedures       :         6.2. Environmental precautions         Prevent entry to sewers and public waters. Notify a         6.3. Methods and material for containment         Methods for cleaning up         :         6.4. Reference to other sections         See Heading 8. Exposure controls and personal processed         SECTION 7: Handling and storage         7.1. Precautions for safe handling         Additional hazards when processed         :         Precautions for safe handling                  | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking. Evacuate unnecessary personnel. Equip cleanup crew with proper protection. Ventilate area. thorities if liquid enters sewers or public waters. Avoid release to the environment. and cleaning up Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Store away from other materials. Handle empty containers with care because residual vapours are flammable. Keep away from sources of ignition - No smoking. Provide good ventilation in process area to prevent formation of vapour. Do not handle until all safety precautions have been read and understood. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse.                                |   |
| General measures       :         6.1.1. For non-emergency personnel         Emergency procedures       :         6.1.2. For emergency responders         Protective equipment       :         Emergency procedures       :         6.2. Environmental precautions         Prevent entry to sewers and public waters. Notify a         6.3. Methods and material for containment         Methods for cleaning up         6.4. Reference to other sections         See Heading 8. Exposure controls and personal processed         7.1. Precautions for safe handling         Additional hazards when processed         Precautions for safe handling         Hygiene measures         7.2. Conditions for safe storage, including | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking. Evacuate unnecessary personnel. Equip cleanup crew with proper protection. Ventilate area. thorities if liquid enters sewers or public waters. Avoid release to the environment. and cleaning up Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Store away from other materials. Handle empty containers with care because residual vapours are flammable. Keep away from sources of ignition - No smoking. Provide good ventilation in process area to prevent formation of vapour. Do not handle until all safety precautions have been read and understood. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse.                                |   |
| General measures       :         6.1.1. For non-emergency personnel         Emergency procedures       :         6.1.2. For emergency responders         Protective equipment       :         Emergency procedures       :         6.2. Environmental precautions         Prevent entry to sewers and public waters. Notify a         6.3. Methods and material for containment         Methods for cleaning up         6.4. Reference to other sections         See Heading 8. Exposure controls and personal processed         7.1. Precautions for safe handling         Additional hazards when processed         Precautions for safe handling         Hygiene measures         7.2. Conditions for safe storage, including | Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking. Evacuate unnecessary personnel. Equip cleanup crew with proper protection. Ventilate area. thorities if liquid enters sewers or public waters. Avoid release to the environment. and cleaning up Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Store away from other materials. tection. Handle empty containers with care because residual vapours are flammable. Keep away from sources of ignition - No smoking. Provide good ventilation in process area to prevent formation of vapour. Do not handle until all safety precautions have been read and understood. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse. any incompatibilities |   |

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| Storage conditions     | : Keep only in the original container in a cool, well ventilated place away from : Heat sources. |
|------------------------|--|
| Incompatible products  | : Strong bases. Strong acids.  |
| Incompatible materials | : Sources of ignition. Direct sunlight.  |
|                        |  |

### SECTION 8: Exposure controls/personal protection

| 8.1. Control parameters                 |  |                         |  |
|---|--|-------------------------|--|
| 2,6-DIMETHYL-7-OCTEN-2-OL (18479-58-8)  |  |                         |  |
| Not applicable                          |  |                         |  |
| 2-(4-tert-butylbenzyl)propion           | 2-(4-tert-butylbenzyl)propionaldehyde (Lilial) (80-54-6) |                         |  |
| DNEL                                    | DNEL   | 0.048 mg/m <sup>3</sup> |  |
| GERANIOL (106-24-1)                     |  |                         |  |
| DNEL                                    | DNEL   | 161.6 mg/m <sup>3</sup> |  |
| LIMONENE (5989-27-5)                    |  |                         |  |
| Not applicable                          |  |                         |  |
|   | -cyclohexen-1-yl)-3-buten-2-one (127-51-5)               |                         |  |
| Not applicable                          |  |                         |  |
| 2,4-DIMETHYL-3-CYCLOHEX                 | ENE CARBOXALDEHYDE (68039-49-6)                          |                         |  |
| Not applicable                          |  |                         |  |
| ALLYL CYCLOHEXYLOXYACETATE (68901-15-5) |  |                         |  |
| Not applicable                          |  |                         |  |
| METHOXYHYDRATROPALDEHYDE (5462-06-6)    |  |                         |  |
| Not applicable                          |  |                         |  |
| METHYL OCTINE CARBONATE (111-80-8)      |  |                         |  |
| Not applicable                          |  |                         |  |
| DELTA-DAMASCONE (57378                  | DELTA-DAMASCONE (57378-68-4)                             |                         |  |
| Not applicable                          |  |                         |  |
| ISOBUTENYL METHYLTETR                   | ISOBUTENYL METHYLTETRAHYDROPYRAN (16409-43-1)            |                         |  |
| Not applicable                          | Not applicable   |                         |  |
| C9-12 ISO-ALKANES (90622-               | C9-12 ISO-ALKANES (90622-57-4)                           |                         |  |
| Not applicable                          |  |                         |  |

### 8.2. Appropriate engineering controls

Appropriate engineering controls

: Provide local exhaust or general room ventilation to minimize mist and/or vapour concentrations.

### 8.3. Individual protection measures/Personal protective equipment

### Personal protective equipment:

Avoid all unnecessary exposure.

#### Hand protection:

Wear protective gloves.

#### Eye protection:

None under normal use

#### **Respiratory protection:**

None under normal use

#### Other information:

Do not eat, drink or smoke during use.

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| SECTION 9: Physical and chemical                |                                 |
|---|---------------------------------|
| 9.1. Information on basic physical and o        | chemical properties             |
| Physical state                                  | : Liquid                        |
| Appearance                                      | : clear. Transparent.           |
|   | : colourless to slightly yellow |
|   | : characteristic                |
| Odour threshold                                 | : No data available             |
| рН  | : No data available             |
| Melting point                                   | : No data available             |
| Freezing point                                  | : No data available             |
| Boiling point                                   | : No data available             |
| Flash point                                     | : 60 °C                         |
| Relative evaporation rate (butylacetate=1)      | : No data available             |
| Flammability (solid, gas)                       | : Flammable liquid and vapour.  |
| Vapour pressure                                 | : No data available             |
| Relative vapour density at 20 °C                | : No data available             |
| Relative density                                | : 0.826 – 0.83                  |
| Solubility                                      | : No data available             |
| Partition coefficient n-octanol/water (Log Pow) | : No data available             |
| Auto-ignition temperature                       | : No data available             |
| Decomposition temperature                       | : No data available             |
| Viscosity, kinematic                            | : < 7 mm²/s                     |
| Viscosity, dynamic                              | : No data available             |
| Explosive limits                                | : No data available             |
| Explosive properties                            | : No data available             |
| Oxidising properties                            | : No data available             |

No additional information available

| SECT   | ION 10: Stability and reactivity             |  |
|--|--|--|
| 10.1.  | Reactivity                                   |  |
| Stable u   | inder normal conditions of use.              |  |
| 10.2.  | Chemical stability                           |  |
| May for  | m flammable/explosive vapour-air mixture.    |  |
| 10.3.  | Possibility of hazardous reactions           |  |
| Not esta   | ablished.                                    |  |
| 10.4.  | Conditions to avoid                          |  |
| Direct s   | unlight. Extremely high or low temperatures. |  |
| 10.5.  | Incompatible materials                       |  |
| Strong a   | acids. Strong bases. Oxidizing agent.        |  |
| 10.6.  | Hazardous decomposition products             |  |
| fume. Carbon monoxide. Carbon dioxide. Organic compounds. May release flammable gases. |  |  |
| SECT   | ION 11: Toxicological information            |  |

| 11.1.          | 1.1. Information on toxicological effects |                  |
|----------------|---|------------------|
| Acute toxicity |   | : Not classified |
| 2-(4-te        | rt-butylbenzyl)propionaldehyde (Lilial)   | (80-54-6)        |
|                | ······································    |                  |
| •              | oral rat                                  | 1390 mg/kg       |

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| 2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE (68039-49-6) |  |  |
|--|--|--|
| LD50 oral rat  | 4000 mg/kg   |  |
| ATE US (oral)  | 4000 mg/kg bodyweight  |  |
| ALLYL CYCLOHEXYLOXYACETATE (68                         | 3901-15-5)   |  |
| LD50 oral rat  | 700 mg/kg  |  |
| ATE US (oral)  | 700 mg/kg bodyweight   |  |
| METHYL OCTINE CARBONATE (111-80                        | -8)  |  |
| ATE US (oral)  | 500 mg/kg bodyweight   |  |
| Skin corrosion/irritation                              | : Causes skin irritation.                                      |  |
| Serious eye damage/irritation                          | : Causes serious eye damage.                                   |  |
| Respiratory or skin sensitisation                      | : May cause an allergic skin reaction.                         |  |
| Germ cell mutagenicity                                 | : Not classified   |  |
| Carcinogenicity  | : Not classified   |  |
|  |  |  |
| LIMONENE (5989-27-5)                                   |  |  |
| IARC group   | 3 - Not classifiable   |  |
|  |  |  |
| Reproductive toxicity                                  | : Suspected of damaging fertility or the unborn child.         |  |
| STOT-single exposure                                   | : Not classified   |  |
|  |  |  |
|  |  |  |
| STOT-repeated exposure                                 | : Not classified   |  |
|  |  |  |
|  |  |  |
| Aspiration hazard                                      | : May be fatal if swallowed and enters airways.                |  |
|  |  |  |
| Symptoms/effects                                       | : Suspected of damaging fertility or the unborn child.         |  |
| Symptoms/effects after skin contact                    | : Causes skin irritation. May cause an allergic skin reaction. |  |
| Symptoms/effects after eye contact                     | : Causes serious eye damage.                                   |  |
| Symptoms/effects after ingestion                       | : May be fatal if swallowed and enters airways.                |  |

| SECTION 12: Ecological information             |  |  |
|--|--|--|
| 12.1. Toxicity                                 |  |  |
| Ecology - water                                | : Toxic to aquatic life with long lasting effects. |  |
| 2-(4-tert-butylbenzyl)propionaldehyde (Lilial) | (80-54-6)  |  |
| LC50 fish 1                                    | 2.2 mg/l   |  |
| EC50 other aquatic organisms 1                 | 10.7 mg/l waterflea                                |  |
| GERANIOL (106-24-1)                            |  |  |
| LC50 fish 1                                    | 22 mg/l  |  |
| EC50 other aquatic organisms 1                 | 10.8 mg/l waterflea                                |  |

| 12.2. Persistence and degradability |                |   |
|-------------------------------------|----------------|---|
| RELA                                | XING SPA TCELL |   |
| Persistence and degradability       |                | May cause long-term adverse effects in the environment. |

EC50 other aquatic organisms 2

13.1 mg/l

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| 2-(4-tert-butylbenzyl)propionaldehyde (Lilial) (80-54-6) |     |  |
|--|-----|--|
| Partition coefficient n-octanol/water (Log Pow) 4.3      |     |  |
| GERANIOL (106-24-1)                                      |     |  |
| Partition coefficient n-octanol/water (Log Pow)          | 3.5 |  |
|  |     |  |
| 2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE (68039-49-6)   |     |  |
| Partition coefficient n-octanol/water (Log Pow)          | 2.7 |  |

### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

No additional information available

| SECTION 13: Disposal considerations        |  |  |
|--|--|--|
| 13.1. Disposal methods                     |  |  |
| Product/Packaging disposal recommendations | : Dispose in a safe manner in accordance with local/national regulations.  |  |
| Additional information                     | <ul> <li>Empty containers should be taken for recycling, recovery or waste in accordance with local<br/>regulation. Handle empty containers with care because residual vapours are flammable.</li> </ul> |  |
| Ecology - waste materials                  | : Avoid release to the environment. Hazardous waste due to toxicity.   |  |
| SECTION 14: Transport information          |  |  |
| Department of Transportation (DOT)         |  |  |
| In accordance with DOT                     |  |  |

| Transport document description | : UN1169 Extracts, aromatic, liquid, 3, III                     |
|--------------------------------|---|
| UN-No.(DOT)                    | : UN1169  |
| Proper Shipping Name (DOT)     | : Extracts, aromatic, liquid                                    |
| Class (DOT)                    | : 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 |
| Packing group (DOT)            | : III - Minor Danger  |
| Hazard labels (DOT)            | : 3 - Flammable liquid  |
|                                |   |

DOT Packaging Non Bulk (49 CFR 173.xxx)

DOT Packaging Bulk (49 CFR 173.xxx)

DOT Special Provisions (49 CFR 172.102)

- : 203
- : 242

: B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable.

IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).

T2 - 1.5 178.274(d)(2) Normal..... 178.275(d)(3)

TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / (1 + a (tr - tf)) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| according to Federal Register / Vol. 77, No. 58 / Monday,        | March 26, 2012 / Rules and Regulations  |
|--|---|
| DOT Packaging Exceptions (49 CFR 173.xxx)                        | : 150   |
| DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) | : 60 L  |
| DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)     | : 220 L   |
| DOT Vessel Stowage Location                                      | : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel. |
| Other information  | : No supplementary information available.   |
| Transportation of Dangerous Goods                                |   |
| Not applicable   |   |
| Transport by sea   |   |
| Transport document description (IMDG)                            | : UN 1169 EXTRACTS, AROMATIC, LIQUID, 3, III, MARINE<br>POLLUTANT/ENVIRONMENTALLY HAZARDOUS             |
| UN-No. (IMDG)  | : 1169  |
| Proper Shipping Name (IMDG)                                      | : EXTRACTS, AROMATIC, LIQUID  |
| Class (IMDG)   | : 3 - Flammable liquids   |
| Packing group (IMDG)   | : III - substances presenting low danger  |
| Limited quantities (IMDG)  | : 5 L   |
| Air transport  |   |
| Transport document description (IATA)                            | : UN 1169 Extracts, aromatic, liquid, 3, II, ENVIRONMENTALLY HAZARDOUS                                  |
| UN-No. (IATA)  | : 1169  |
| Proper Shipping Name (IATA)                                      | : Extracts, aromatic, liquid  |
| Class (IATA)   | 3 - Flammable Liquids   |
| Packing group (IATA)   | : II - Medium Danger  |
|  |   |

### SECTION 15: Regulatory information

15.1. US Federal regulations

| 2,6-DIMETHYL-7-OCTEN-2-OL (18479-58-8)   |
|--|
| Listed on the United States TSCA (Toxic Substances Control Act) inventory  |
| 2-(4-tert-butylbenzyl)propionaldehyde (Lilial) (80-54-6)   |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory  |
| GERANIOL (106-24-1)  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory  |
| LIMONENE (5989-27-5)   |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory  |
| 3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one (127-51-5)  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory  |
| 2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE (68039-49-6)   |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory  |
| ALLYL CYCLOHEXYLOXYACETATE (68901-15-5)  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory  |
| METHOXYHYDRATROPALDEHYDE (5462-06-6)   |
| Not subject to reporting requirements of the United States SARA Section 313  |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory  |
| METHYL OCTINE CARBONATE (111-80-8)   |
| Not subject to reporting requirements of the United States SARA Section 313<br>Listed on the United States TSCA (Toxic Substances Control Act) inventory |
| DELTA-DAMASCONE (57378-68-4)   |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory  |
|  |

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| ISOBUTENYL METHYLTETRAHYDROPYRAN (16409-43-1)                                 |  |
|---|--|
| Listed on the United States TSCA (Toxic Substances Control Act) inventory     |  |
| C9-12 ISO-ALKANES (90622-57-4)  |  |
| Not listed on the United States TSCA (Toxic Substances Control Act) inventory |  |

| 15.2. International regulations   |  |
|---|--|
| CANADA  |  |
| 2,6-DIMETHYL-7-OCTEN-2-OL (18479-58-8)                                  |  |
| Listed on the Canadian DSL (Domestic Substances List)                   |  |
| 2-(4-tert-butylbenzyl)propionaldehyde (Lilial) (80-54-6)                |  |
| Listed on the Canadian DSL (Domestic Substances List)                   |  |
| GERANIOL (106-24-1)   |  |
| Listed on the Canadian DSL (Domestic Substances List)                   |  |
| LIMONENE (5989-27-5)  |  |
| Listed on the Canadian DSL (Domestic Substances List)                   |  |
| 3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one (127-51-5) |  |
| Listed on the Canadian DSL (Domestic Substances List)                   |  |
| 2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE (68039-49-6)                  |  |
| Listed on the Canadian DSL (Domestic Substances List)                   |  |
| ALLYL CYCLOHEXYLOXYACETATE (68901-15-5)                                 |  |
| Listed on the Canadian DSL (Domestic Substances List)                   |  |
| DELTA-DAMASCONE (57378-68-4)  |  |
| Listed on the Canadian DSL (Domestic Substances List)                   |  |
| ISOBUTENYL METHYLTETRAHYDROPYRAN (16409-43-1)                           |  |
| Listed on the Canadian DSL (Domestic Substances List)                   |  |
| C9-12 ISO-ALKANES (90622-57-4)  |  |
| Listed on the Canadian DSL (Domestic Substances List)                   |  |
|   |  |

EU-Regulations No additional information available

National regulations No additional information available

15.3. US State regulations

No additional information available

| SECTION 16: Other information | Ition  |
|-------------------------------|--|
| Revision date                 | : 04/09/2020   |
| Data sources                  | REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE<br>COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and<br>mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending<br>Regulation (EC) No 1907/2006. |
| 06/26/2020                    | EN (English) Q/10  |

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

 

 Other information
 : REACH Disclaimer: This information is based on current knowledge. Consistency of data in the SDS with CSR is considered, as far as the information is available at the time of compilation (cfr Revision date and Version number). DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

### Full text of H-statements:

| H226 | Flammable liquid and vapour.                          |  |  |
|------|---|--|--|
| H302 | Harmful if swallowed.                                 |  |  |
| H304 | May be fatal if swallowed and enters airways.         |  |  |
| H315 | Causes skin irritation.                               |  |  |
| H317 | May cause an allergic skin reaction.                  |  |  |
| H318 | Causes serious eye damage.                            |  |  |
| H319 | Causes serious eye irritation.                        |  |  |
| H361 | Suspected of damaging fertility or the unborn child.  |  |  |
| H400 | Very toxic to aquatic life.                           |  |  |
| H410 | Very toxic to aquatic life with long lasting effects. |  |  |
| H411 | Toxic to aquatic life with long lasting effects.      |  |  |
| H412 | Harmful to aquatic life with long lasting effects.    |  |  |

#### Indication of changes:

| Section | Changed item                      | Change   | Comments |
|---------|-----------------------------------|----------|----------|
|         | Revision date                     | Added    |          |
|         | Precautionary statements (GHS US) | Modified |          |

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