

Fragrance Delivery Technologies Ltd.

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SAFETY DATA SHEET

Issuing Date 09-Jun-2015

Revision Date 07-Nov-2022

Revision Number 3

Section 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product Name Charm Oxygen-Pro Regular Cartridge; Charm Oxygen-Pro Grande Cartridge
Charm VIVA!e Cartridge

UFI: E0FF-C4CT-A10H-NGC2

Contains: DELTA-DAMASCONE, DIMETHYL HEPTENAL, LIMONENE, LINALOOL

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended Use Air freshener

Uses advised against No information available

1.3. Details of the supplier of the safety data sheet

Importer

Fragrance Delivery Technologies, LTD
P.O.Box 262800
Dubai
United Arab Emirates
TEL: +9714 887 0577
email: info@oxygenpowered.com

UK Address

Fragrance Delivery Technologies, LTD
Unit 4 Enterprise Court, Station Road
SANDBACH, CW11 3SB
United Kingdom
email: info@oxygenpowered.com

NZ Address

Pacific Hygiene Ltd
51 Arrenway Drive, Rosedale
Auckland, 0632
New Zealand
TEL: 0800 354 800
email: info.nz@pacifichygiene.com

For further information, please contact

E-mail Address communications@oxygenpowered.com

1.4. Emergency telephone number

Emergency Telephone Number 1-800-424-9300 USA
703-527-3887 Outside USA

| | |
|---------------|-----|
| Europe | 112 |
|---------------|-----|

Section 2. Hazards identification

2.1. - Classification of the substance or mixture

REGULATION (EC) No 1272/2008

| | |
|--|------------|
| Skin Corrosion/Irritation | Category 2 |
| Eye Damage/Irritation | Category 2 |
| Sensitization - Skin | Category 1 |
| Aspiration Hazard | Category 1 |
| Hazardous to the aquatic environment, Acute Hazard | Category 1 |
| Hazardous to the aquatic environment, Long Term Hazard | Category 3 |

Physical Hazards

| | |
|-------------------|------------|
| Flammable liquids | Category 3 |
|-------------------|------------|

2.2. Label Elements



Signal Word

DANGER**Hazard Statements**

H412 - Harmful to aquatic life with long lasting effects
 H226 - Flammable liquid and vapor
 H304 – May be fatal if swallowed and enters airways
 H315 – Causes skin irritation
 H317 – May cause an allergic skin reaction
 H319 – Causes serious eye irritation
 H400 – Very toxic to aquatic life

Precautionary Statements

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking
 P233 - Keep container tightly closed
 P240 - Ground/Bond container and receiving equipment
 P272 - Contaminated work clothing should not be allowed out of the workplace
 P273 – Avoid release to the environment
 P280 - Wear protective gloves/ protective clothing/ eye protection/ face protection
 P301/310, IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
 P303/361/353, IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
 P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P331, Do not induce vomiting.
 P333/313, If skin irritation or rash occurs: Get medical advice/attention.
 P337/313, If eye irritation persists: Get medical advice/attention.
 P363, Wash contaminated clothing before reuse.
 P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction. P391, Collect spillage.
 P403/235, Store in a well-ventilated place. Keep cool.
 P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.

2.3. Other information

EUH208, Contains 2-ETHYL-N-METHYL-N-(3-METHYLPHENYL)BUTANAMIDE, 3-CARENE, ALPHA-PINENES, DIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE, GERANIOL, MELOZONE. May produce an allergic reaction.

Section 3. Composition/information on ingredients**3.1. Substances****3.2. Mixtures**

| Name | CAS | EC | REACH Registration No. | % | Classification for (CLP) 1272/2008 |
|------------------|-----------|-----------|------------------------|--------|---|
| LIMONENE | 5989-27-5 | 227-813-5 | | 36.93% | FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C3;H226-H304-H315-H317-H400-H412,- |
| LINALOOL | 78-70-6 | 201-134-4 | 01-2119474016-42-xxxx | 16.82% | SCI 2-EDI 2-SS 1B; H315-H317-H319,- |
| DIETHYL MALONATE | 105-53-3 | 203-305-9 | | 3.00% | EDI 2;H319,- |

| | | | | | |
|--|-------------|-----------|-----------------------|-------|---|
| TETRAHYDRO-METHYL-(METHYLPROPYL)-PYRAN-4-OL | 63500-71-0 | 405-040-6 | 01-0000015458-64-xxxx | 3.00% | EDI 2;H319,- |
| 4-METHYL-3-DECEN-5-OL | 81782-77-6 | 279-815-0 | 01-2119983528-21-xxxx | 2.49% | EH A1-EH C2;H400-H411,- |
| GAMMA UNDECALACTONE | 104-67-6 | 203-225-4 | | 2.00% | EH C3;H412,- |
| ALLYL CAPROATE | 123-68-2 | 204-642-4 | | 2.00% | ATO 3-ATD 3-ATI 3-EH A1-EH C3;H301-H311-H331-H400-H412,- |
| ETHYL BUTYRATE | 105-54-4 | 203-306-4 | | 2.00% | FL 3-EDI 2;H226-H319,- |
| DIMETHYL HEPTENAL | 106-72-9 | 203-427-2 | | 2.00% | SS 1B;H317,- |
| GERANIOL | 106-24-1 | 203-377-1 | 01-2119552430-49-xxxx | 1.00% | SCI 2-EDI 1-SS 1;H315-H317-H318,- |
| PHENYLETHYL ACETATE | 103-45-7 | 203-113-5 | | 1.00% | EDI 1;H318,- |
| ETHYL HYDROXYPYRONE | 4940-11-8 | 225-582-5 | | 1.00% | ATO 4;H302,- |
| DIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE | 27939-60-2 | 248-742-6 | 01-2120766006-57-xxxx | 1.00% | SCI 2-EDI 2-SS 1B-EH C2;H315-H317-H319-H411,- |
| MYRCENE | 123-35-3 | 204-622-5 | | 0.77% | FL 3-SCI 2-EDI 2-AH 1-EH A1-EH C2;H226-H304-H315-H319-H400-H411,- |
| MELOZONE | 30772-79-3 | 250-333-2 | | 0.50% | SS 1B-EH C2;H317-H411,- |
| 2-ETHYL-N-METHYL-N-(3-METHYLPHENYL) BUTANAMIDE | 406488-30-0 | 446-190-2 | 01-0000018840-70-xxxx | 0.30% | ATO 4-ATI 4-SCI 2-EDI 2-SS 1-EH C2;H302-H315-H317-H319-H332-H411,- |
| P-CYMENE | 99-87-6 | 202-796-7 | | 0.30% | FL 3-ATI 3-REP 2-AH 1-EH C2;H226-H304-H331-H361-H411,- |
| TETRAHYDRO-4-METHYL-2-(2-METHYLPROP-1-ENYL)PYRAN | 16409-43-1 | 240-457-5 | | 0.30% | SCI 2-EDI 2-REP 2;H315-H319-H361,- |
| DELTA-DAMASCONE | 57378-68-4 | 260-709-8 | | 0.30% | ATO 4-SCI 2-SS 1A-EH A1-EH C1;H302-H315-H317-H410,- |
| ALPHA-PINENES | 80-56-8 | 201-291-9 | | 0.19% | FL 3-ATO 4-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226-H302-H304-H315-H317-H410,- |
| 3-CARENE | 13466-78-9 | 236-719-3 | | 0.12% | FL 3-ATI 4-SCI 2-SS 1-AH 1-EH C2;H226-H304-H315-H317-H332-H411,- |
| METHYL BENZODIOXEPINONE | 28940-11-6 | 249-320-4 | | 0.10% | SCI 1B-EDI 1-STO-SE 3(NE);H314-H336,- |

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

Section 4. First aid measures

4.1. Description of first-aid measures

Eye Contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation occurs.

Skin Contact

Wash skin with soap and water. Get medical attention if irritation develops and persists.

| | |
|-----------------------------------|---|
| Ingestion | IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell. |
| Inhalation | Call a POISON CENTER or doctor/physician if exposed or you feel unwell. |
| Protection of First-aiders | Remove all sources of ignition. |

4.2. Most important symptoms and effects, both acute and delayed

May be fatal if swallowed and enters airways. Causes skin irritation.

May cause an allergic skin reaction. Causes serious eye irritation.

4.3. Indication of immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

Section 5. Fire-fighting measures

5.1. Extinguishing media

Suitable Extinguishing Media

Use: Carbon dioxide (CO₂). Dry chemical, Foam.

Extinguishing media which must not be used for safety reasons

Do not use a solid water stream as it may scatter and spread fire.

5.2. Special hazards arising from the substance or mixture

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases

Flammable. Vapors or dust may form explosive mixtures with air. Vapors may accumulate in confined areas (basement, tanks, hopper/tank cars, etc.). Vapors may travel to source of ignition and flash back.

5.3. Advice for firefighters

Special protective equipment for fire-fighters

As in any fire, wear self-contained breathing apparatus and full protective gear.

Section 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Take precautionary measures against static discharges. Keep people away from and upwind of spill/leak. Wear protective gloves/protective clothing/eye protection/face protection.

6.2. Environmental precautions

Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. Dike far ahead of spill to collect runoff water. Collect spillage. Dispose of contents/container to an approved waste disposal plant.

6.3. Methods and materials for containment and cleaning up

Dike to collect large liquid spills.

Dam up. Soak up with inert absorbent material. Non-sparking tools should be used. Sweep up and shovel into suitable containers for disposal.

6.4. Reference to other sections

See Section 8 and 13 for additional information.

Section 7. Handling and storage

7.1. Precautions for Safe Handling

Handling

Keep away from heat, sparks and open flame. No smoking.

Hygiene Measures

When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing.

7.2. Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep cool.

7.3. Specific end use(s)

Exposure Scenario

No information available.

Other Guidelines

No information available.

Section 8. Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: Not Applicable

8.2. Exposure controls

Personal protective equipment

Eye Protection

Personal protection equipment should be chosen according to the CEN standards
Safety glasses with side-shields. If splashes are likely to occur, wear: Goggles.

Skin and Body Protection

None required under normal usage.

Hand Protection

Protective gloves.

Respiratory Protection

No special protective equipment required.

Section 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | | | |
|-----------------------|----------------|-------------------|-----------------------|
| Physical State | Liquid | Appearance | Clear pale red to red |
| Odor | Characteristic | | |

| <u>Property</u> | <u>Values</u> | <u>Remarks</u> |
|---|---------------------|----------------|
| pH | No data available | None known |
| Melting Point/Range | No data available | None known |
| Boiling Point/Boiling Range | No data available | None known |
| Flash Point | 53 °C | None known |
| Evaporation rate | No data available | None known |
| Flammability (solid, gas) | No data available | None known |
| Flammability Limits in Air | No data available | None known |
| Vapor Pressure | 1.12968173 mmHg. | None known |
| Vapor Density | No data available. | None known |
| Relative Density | 0.8740 – 0.8780 | None known |
| Water Solubility | Insoluble in water. | None known |
| Solubility in other solvents | No data available | None known |
| Partition coefficient: n-octanol/water | No data available | None known |
| Autoignition Temperature | No data available | None known |

| | | |
|----------------------------------|--------------------------|------------|
| Decomposition Temperature | No data available | None known |
| Viscosity | No data available | None known |
| Explosive Properties | No information available | |
| Oxidizing Properties | No information available | |
| 9.2. Other information | | |
| VOC Content (%) | No information 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

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

Stable under normal conditions

10.5. Incompatible materials

None expected

10.6. Hazardous decomposition products

Not expected.

Section 11. Toxicological information

This preparation has not been subject to toxicological testing as an entity; therefore no specific LD50/LC50 values have been determined. The toxicological information available relating to the ingredients and their concentrations enables the evaluation of this preparation. For further information see sections 2, 15 & 16.

11.1. Information on toxicological effects

ATE Dermal: >5000

ATE Oral: >5000

ATE Vapor: >20

| Ingredient | CA S | EC | LD50/ATE Oral | LD50/ATE Dermal | LC50/ATE Inhalation | LC50 Route |
|------------------------|-----------|-----------|---------------|--------------------|------------------------|------------------|
| ALLYL CAPROATE | 123-68-2 | 204-642-4 | 300 | 300 | 3 | Vapor |
| ETHYL HYDROXYPYRONE | 4940-11-8 | 225-582-5 | 1200 | Not available | Not available | Not available |
| P-CYMENE | 99-87-6 | 202-796-7 | 4750 | Not available | 9.7 | Vapor |

Section 12. Ecological information

12.1. Toxicity

Toxic to aquatic life with long lasting effects.

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

12.4. Mobility in soil

No information 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

This product does not contain any known or suspected endocrine disruptors.

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. The soiled packaging should be disposed of in the same way as the product.

Section 14. Transport information

| | |
|-----------------------------|--|
| 14.1. UN-Number | UN1197 |
| 14.2. Proper Shipping Name | EXTRACTS, LIQUID |
| 14.3. Hazard Class | 3 |
| 14.4. Packing Group | III |
| 14.5. Environmental hazards | This is an environmentally hazardous substance |

Section 15. Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

For classification and labelling information see section 2. The classification of this mixture is in accordance with EC 1272/2008 as amended

15.2. Chemical Safety Assessment

No information available

Section 16. Other information**Key literature references and sources for data**

www.ChemADVISOR.com/

Issuing Date 09-Jun-2015

Revision Date 07-Nov-2022

This safety data sheet complies with the requirements of Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No. 1907/2006

General Disclaimer

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End of Safety Data Sheet