

## Fragrance Delivery Technologies Ltd.

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# SAFETY DATA SHEET

Issuing Date 09-Jun-2015

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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

##### EU Address

Fragrance Delivery Technologies, LTD  
Pracela Teixeira Pascoas  
nº44 R/C Dtº Tras 4490-260  
Portugal  
email: info@oxygenpowered.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

<b>Europe</b>	112
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### 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
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#### 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.

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<b>Ingestion</b>	IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell.
<b>Inhalation</b>	Call a POISON CENTER or doctor/physician if exposed or you feel unwell.
<b>Protection of First-aiders</b>	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 (CO<sub>2</sub>). 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

<b>Physical State</b>	Liquid	<b>Appearance</b>	Clear pale red to red
<b>Odor</b>	Characteristic		

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

<b>Decomposition Temperature</b>	No data available	None known
<b>Viscosity</b>	No data available	None known
<b>Explosive Properties</b>	No information available	
<b>Oxidizing Properties</b>	No information available	
<b>9.2. Other information</b>		
<b>VOC Content (%)</b>	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/](http://www.ChemADVISOR.com/)

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

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End of Safety Data Sheet