

## Fragrance Delivery Technologies Ltd.

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# SAFETY DATA SHEET

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Revision Number 2

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

### 1.1. Product identifier

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

**UFI:** SQPR-1WTY-J00C-SAPT

Contains: Acetic acid, 2-phenylethyl ester, 1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate, 3,7-Dimethylnona-1,6-dien-3-ol, 2,6-Dimethylhept-5-enal.

### 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
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## Section 2. Hazards identification

### 2.1. - Classification of the substance or mixture

**REGULATION (EC) No 1272/2008**

Skin Sensitizer	Category 1
Serious Eye Damage	Category 1
Hazardous to the aquatic environment, Chronic	Category 3

**Physical Hazards**

Flammable liquids	Category 3
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### 2.2. Label Elements



Signal Word

**DANGER****Hazard Statements**

H412 - Toxic to aquatic life with long lasting effects

H226 - Flammable liquid and vapor

H317 – May cause an allergic skin reaction

H318 – Causes serious eye damage

**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

**2.3. Other information**

No information available.

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

Conc. %	Description	CAS	EINECS	Classification EC 1907/2006
50-75	1-Propoxypropan-2-ol;EIN	1569-01-3	216-372-4	H226, H319
2.5-10	Acetic acid, 2-phenylethyl ester	103-45-7	203-113-5	H318
2.5-10	Benzyl acetate	140-11-4	205-399-7	H412
2.5-10	1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate	115-95-7	204-116-4	H315, H317, H319
1.0-2.5	3,7-Dimethylnona-1,6-dien-3-ol	10339-55-6	233-732-6	H315, H317, H319
1.0-2.5	2-tert-Butylcyclohexyl acetate	88-41-5	201-828-7	H411
1.0-2.5	2,6-dimethyloct-7-en-2-ol	18479-58-8	242-362-4	H315, H319
1.0-2.5	5-Heptyldihydrofuran-2(3H)-one	104-67-6	203-225-4	H412
1.0-2.5	4-(2,6,6-Trimethylcyclohex-1-en-1-yl)but-3-en-2-one	14901-07-6	238-969-9	H411
< 1.0	1-(3-Methoxypropoxy)propan-1-ol	34590-94-8	252-104-2	
< 1.0	Hexyl acetate	142-92-7	205-572-7	H226
< 1.0	3-Methylbut-2-en-1-yl acetate	1191-16-8	214-730-4	H226
< 1.0	2-Ethyl-3-hydroxy-4H-pyran-4-one	4940-11-8	225-582-5	H302
< 1.0	3-Methylbutyl butyrate	106-27-4	203-380-8	H226
< 1.0	Ethyl 2-methylpentanoate	39255-32-8	254-384-1	H226
< 1.0	Isobutyl acetate	110-19-0	203-745-1	H225, H336
< 1.0	Hexanoic acid, 2-propen-1-yl ester	123-68-2	204-642-4	H301, H311, H331, H400, H412
< 1.0	Rose Oxide Leavo	3033-23-6	221-217-9	H315, H319, H361
< 1.0	Ethyl 2-methylbutanoate	7452-79-1	231-225-4	H226
< 1.0	Hex-3-en-1-ol	928-96-1	213-192-8	H226, H319
< 1.0	2,4-dimethyl-4-phenyltetrahydrofuran	82461-14-1	279-967-8	H412

< 1.0	2,6-Dimethylhept-5-enal	106-72-9	203-427-2	H317
< 1.0	1-Decanal	112-31-2	203-957-4	H319, H412
< 1.0	1-(2,6,6-Trimethylcyclohex-3-en-1-yl)but-2-en-1-one (Rose Ketone)	57378-68-4	260-709-8	H302, H315, H317, H400, H410
< 1.0	Hex-3-en-1-yl acetate	3681-71-8	222-960-1	H226

**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

<b>Eye Contact</b>	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.
<b>Skin Contact</b>	Wash skin with soap and water. Get medical attention if irritation develops and persists.
<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

**Most Important Symptoms/Effects** None known.

### 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: Water spray. Carbon dioxide (CO<sub>2</sub>). Alcohol-resistant foam. Dry powder.

#### **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 12 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. Keep container tightly closed Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharges. Wear protective gloves/protective clothing/eye protection/face protection.

#### 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

#### Materials with occupational exposure standards:

	WEL-STEL mg/m3	WEL-STEL ppm	WEL-TWA mg/m3	WEL-TWA ppm
1-(3-Methoxypropoxy)propan-1-ol			308	50
Isobutyl acetate	903	187	724	150

### 8.2. Exposure controls

#### Engineering Measures

Showers  
Eyewash stations

#### 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.

<b>Skin and Body Protection</b>	None required under normal usage.
<b>Hand Protection</b>	Avoid contact. Use chemically resistant gloves as needed, e.g. butyl rubber or nitrile rubber protective index 6
<b>Respiratory Protection</b>	No special protective equipment required.

**Environmental Exposure Controls** Do not allow material to contaminate ground water system.

## Section 9. Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical State	Liquid	Appearance	Clear
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	54 °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	No data available.	None known	
Vapor Density	No data available.	None known	
Relative Density	0.90	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		
<u>9.2. Other information</u>			
VOC Content (%)	No information available		

## Section 10. Stability and reactivity

### 10.1. Reactivity

No data available

### 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

Carbon monoxide and unidentified organic compounds may be formed during combustion.

## 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

## Section 12. Ecological information

### 12.1. Toxicity

#### **Ecotoxicity Effects**

This preparation has not been subject to ecological testing as an entity; therefore no specific data has been generated. The ecological information available relating to the ingredients and their concentrations enables the evaluation of this preparation. For further information see sections 2, 15 & 16. Avoid contaminating the earth as well as surface and ground water.

### 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

No information available.

### 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

**IMDG/IMO**

14.1. UN-Number	UN1993
14.2. Proper Shipping Name	Flammable liquid, n.o.s. (contains 1-Propoxypropan-2-ol)
14.3. Hazard Class	3
14.4. Packing Group	III

**ADR**

14.1. UN-Number	UN1993
14.2. Proper Shipping Name	Flammable liquid, n.o.s. (contains 1-Propoxypropan-2-ol)
14.3. Hazard Class	3
14.4. Packing Group	III
14.5. ADR Tunnel Code	D/E

**IATA**

14.1. UN-Number	UN1993
14.2. Proper Shipping Name	Flammable liquid, n.o.s. (contains 1-Propoxypropan-2-ol)
14.3. Hazard Class	3
14.4. Packing Group	III
14.5. Environmental hazard	No
14.6. Special Provisions	None
ERG Code	3L

**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**

- H226 Flammable liquid and vapor.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H412 Harmful to aquatic life with long lasting effects.
- P210 Keep away from heat/sparks/open flames/hot surfaces. – No smoking.
- P233 Keep container tightly closed.
- P240 Ground/bond container and receiving equipment.
- P241 Use explosion-proof electrical/ventilating/lighting/tools/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.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P303+P361+P353 IF ON SKIN (or hair): Remove/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.
- P310 Immediately call a POISON CENTER or doctor/physician.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
- P363 Wash contaminated clothing before reuse.
- P403+P235 Store in a well-ventilated place. Keep cool.
- P501 Dispose of contents/container according to local regulations.

**Key literature references and sources for data**

[www.ChemADVISOR.com/](http://www.ChemADVISOR.com/)

09-Jun-2015

Issuing Date

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