

## Safety Data Sheet

### Orca Professional - Dry Socket

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#### SECTION 1: Identification

##### 1.1 Product identifier

Product name Orca Professional - Dry Socket

##### 1.2 Other means of identification

Not applicable.

##### 1.3 Recommended use of the chemical and restrictions on use

Typically applied dry socket and oral pain liquid solution with naturally derived ingredients. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

##### 1.4 Supplier's details

Name Orca Products, LLC  
Address 100 Metro Dr.  
Dothan, AL. 36303  
USA

Telephone 1-970-401-1138

##### 1.5 Emergency phone number(s)

1-970-401-1138 (Mon-Fri 9am to 5pm CT)

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#### SECTION 2: Hazard identification

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

**GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)**

- Acute toxicity, oral, Cat. 4
- Eye damage/irritation, Cat. 2A
- Skin corrosion/irritation, Cat. 2
- Sensitization, skin, Cat. 1
- Aspiration hazard, Cat. 1
- Flammable liquids, Cat. 4

##### 2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Danger

Hazard statement(s)

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H227	Combustible liquid
H302	Harmful if swallowed
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

**Precautionary statement(s)**

P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P261	Avoid breathing fume/gas/mist/vapors/spray.
P264	Wash hands and exposed skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear eye protection/face protection/protective gloves.
P301+P310+P330+P331	IF SWALLOWED: Immediately call a POISON CENTER/doctor. Rinse mouth. Do NOT induce vomiting.
P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: 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.
P405	Store locked up.
P501	Dispose of contents/container in accordance with applicable Federal, State and local laws and regulations.

**2.3 Other hazards which do not result in classification**

No data available.

**Statement regarding ingredients of unknown toxicity**

0 % of the mixture consists of ingredient(s) of unknown acute toxicity

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

**Components**

<b>Component*</b>	<b>Concentration*</b>
Proprietary ingredient 1	Proprietary
Proprietary ingredient 2	Proprietary
Proprietary ingredient 3	Proprietary
Proprietary ingredient 4	Proprietary
Proprietary ingredient 5	Proprietary

\*The specific chemical identities and/or actual concentrations for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

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**SECTION 4: First-aid measures**

**4.1 Description of necessary first-aid measures**

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

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If inhaled	If breathed in, move person into fresh air. If breathing is irregular or stopped, give artificial respiration. If symptoms persist, get medical attention.
In case of skin contact	Wash with plenty of water. Call a poison center or doctor if irritation or rash develops or persists. Take off contaminated clothing and wash it before reuse.
In case of eye contact	Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention/advice.
If swallowed	Do NOT induce vomiting. Immediately call a POISON CENTER/doctor. Never give anything by mouth to an unconscious person.
Personal protective equipment for first-aid responders	Refer to Section 8 for specific personal protective equipment recommendations.

#### 4.2 Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

If inhaled	No data available.
In case of skin contact	Causes skin irritation. May cause an allergic skin reaction. Signs/symptoms may include localized redness, swelling, itching, rash and hives.
In case of eye contact	Causes serious eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
If swallowed	Harmful if swallowed. May be fatal if swallowed and enters airways. May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

#### 4.3 Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically.

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### SECTION 5: Fire-fighting measures

#### 5.1 Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

#### 5.2 Specific hazards arising from the chemical

Combustible liquid. May form flammable/explosive vapor-air mixture. Hazardous combustion products: Carbon oxides and other hazardous fumes and gases.

#### 5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

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### SECTION 6: Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

For personal protection see section 8. Ensure adequate ventilation. Avoid breathing gas, mist, vapors, spray. Prevent contact with eyes and skin. Remove all sources of ignition (no smoking, flares, sparks or flames). Take measures to prevent the build up of electrostatic charge. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.

**6.2 Environmental precautions**

Avoid any discharge in the sewer system and in natural environment. Contain spilled material to avoid a possible contamination of the environment.

**6.3 Methods and materials for containment and cleaning up**

Eliminate all sources of ignition. Soak up with inert absorbent material. Keep in suitable, closed containers for disposal.

**Reference to other sections**

For disposal see section 13.

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**SECTION 7: Handling and storage**

**7.1 Precautions for safe handling**

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Wash hands with soap and water after handling. Do not eat, drink or smoke when using this product. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep out of reach of children. For personal protection see section 8. For precautions see section 2.

**7.2 Conditions for safe storage, including any incompatibilities**

Keep container tightly closed in a dry, cool and well-ventilated place. Keep away from direct sunlight. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

**Specific end use(s)**

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

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**SECTION 8: Exposure controls/personal protection**

**8.1 Control parameters**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Proprietary ingredient 3

PEL-TWA: 15 mg/m<sup>3</sup> (total), 5 mg/m<sup>3</sup> (respirable) (OSHA)

PEL-TWA: 10 mg/m<sup>3</sup> (total), 5 mg/m<sup>3</sup> (respirable fraction) (Cal/OSHA)

**8.2 Appropriate engineering controls**

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits.

**8.3 Individual protection measures, such as personal protective equipment (PPE)**

**Eye/face protection**

Safety glasses are recommended.

**Skin protection**

Wear protective gloves.

**Body protection**

The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

**Respiratory protection**

Respiratory protection is not normally required in well ventilated areas. Ensure adequate ventilation. Where risk assessment shows air-purifying respirators are appropriate use respirators and components tested and approved

under appropriate government standards such as NIOSH (US) or CEN (EU). If the respirator is the sole means of protection, use a full-face supplied air respirator.

**Thermal hazards**

No data available.

**Environmental exposure controls**

Do not let product enter drains.

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**SECTION 9: Physical and chemical properties**

**Information on basic physical and chemical properties**

Appearance/form (physical state, color, etc.)	Clear liquid.
Odor	Characteristic mint.
Odor threshold	No data available.
pH	No data available.
Melting point/freezing point	No data available.
Initial boiling point and boiling range	No data available.
Flash point	>61°C
Evaporation rate	No data available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability limits	No data available.
Upper/lower explosive limits	No data available.
Vapor pressure	No data available.
Vapor density	No data available.
Relative density	No data available.
Specific gravity	No data available.
Solubility(ies)	Insoluble in water.
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	No data available.
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.

**Other safety information**

No data available.

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**SECTION 10: Stability and reactivity**

**10.1 Reactivity**

Not classified as a reactivity hazard.

**10.2 Chemical stability**

Stable under normal storage conditions.

**10.3 Possibility of hazardous reactions**

No data available.

**10.4 Conditions to avoid**

Avoid excessive heat, open flames or other sources of ignition.

**10.5 Incompatible materials**

Strong acids, bases, oxidizers.

- 10.6 Hazardous decomposition products**  
Carbon oxides and other hazardous fumes and gases.

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## **SECTION 11: Toxicological information**

### **Information on toxicological effects**

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation.  
Symptoms and effects from inhalation, skin and eye contact and ingestion are listed in Section 4.

### **Acute toxicity**

Harmful if swallowed.

Components:

Proprietary ingredient 1

LD50 (oral) – rat – 725 mg/kg

LD50 (skin) – rabbit – 4600 mg/kg

Proprietary ingredient 2

LD50 (oral) – rat – > 2000 mg/kg

LC50 (inhalation) – rat – > 2.6 mg/L air /4H

Proprietary ingredient 3

LD50 (oral) – rat – 12600 mg/kg

LD50 (skin) – rabbit – >10000 mg/kg

LC50 (inhalation) – rat – > 570mg/m<sup>3</sup>/1H

Proprietary ingredient 4

LD50 (oral) – rat – 2540 mg/kg

Proprietary ingredient 5

LD50 (oral) – 1850 mg/kg

LD50 (skin) – 400 mg/kg

### **Skin corrosion/irritation**

Causes skin irritation.

### **Serious eye damage/irritation**

Causes serious eye irritation.

### **Respiratory or skin sensitization**

May cause an allergic skin reaction.

### **Germ cell mutagenicity**

No data available.

### **Carcinogenicity**

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

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**Reproductive toxicity**

No data available.

**STOT-single exposure**

No data available.

**STOT-repeated exposure**

No data available.

**Aspiration hazard**

May be fatal if swallowed and enters airways.

**Additional information**

No data available.

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**SECTION 12: Ecological information**

**Toxicity**

No data available on product

**Persistence and degradability**

No data available on product

**Bioaccumulative potential**

No data available on product

**Mobility in soil**

No data available.

**Results of PBT and vPvB assessment**

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

**Other adverse effects**

No data available.

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**SECTION 13: Disposal considerations**

**Disposal of the product**

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

**Disposal of contaminated packaging**

Dispose of as unused product.

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**SECTION 14: Transport information**

**DOT (US)**

NA Number: NA 1993

Class: 3

Packing Group: III

Proper Shipping Name: COMBUSTIBLE LIQUID, N.O.S.

**IMDG**

Not dangerous goods.

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**IATA**  
Not dangerous goods.

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**SECTION 15: Regulatory information**

**15.1 Safety, health and environmental regulations specific for the product in question**

**SARA 302 Components**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 311/312 Hazards**

Acute health hazard, Fire hazard.

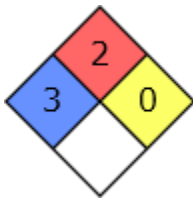
**SARA 313 Components**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**HMIS Rating**

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<b>HEALTH</b>	<b>3</b>
<b>FLAMMABILITY</b>	<b>2</b>
<b>PHYSICAL HAZARD</b>	<b>0</b>

**NFPA Rating**



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**SECTION 16: Other information**

**16.1 Further information/disclaimer**

Date of issue: January 06, 2021.

**DISCLAIMER:** The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. All materials may present unknown hazards and should be used with caution. In no event shall we be held liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if we have been advised of the possibility of such damages.