

Safety Data Sheet ORCA FOAM™

SECTION 1: Identification

1.1 Product identifier

Product name ORCA FOAM™

1.2 Other means of identification Not applicable.

1.3 Recommended use of the chemical and restrictions on use Topical hemostat for use as an adjunct to hemostasis by tamponade effect. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

1.4 Supplier's details

1.5

Name Address	Orca Products, LLC 100 Metro Dr. Dothan, AL. 36303 USA
Telephone	1-970-401-1138
Emergency phone number(s)	1-970-401-1138 (Mon-Fri 9am to 5pm CT)

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

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

Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

2.3 Other hazards which do not result in classification

No data available.

SECTION 3: Composition/information on ingredients

Components

Component*	Concentration*
Gelatine (CAS no.: 9000-70-8)	>99.8%



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.
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.
In case of eye contact	Rinse cautiously with water. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention/advice.
If swallowed	Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. 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 adverse effects are normally expected.
In case of skin contact	No adverse effects are normally expected.
In case of eye contact	No adverse effects are normally expected. May cause mild eye irritation.
If swallowed	May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

4.3 Indication of immediate medical attention and special treatment needed, if necessary Treat symptomatically.

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 No data available.

5.3 Special protective actions for fire-fighters Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures



No special measures or requirements. Handle in accordance with good industrial hygiene and safety practices. Beware of slippery surfaces.

6.2 Environmental precautions

Product is biodegradable.

6.3 Methods and materials for containment and cleaning up

Pick up and dispose in accordance with applicable Federal, State and local laws and regulations.

Reference to other sections

For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practices. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

7.2 Conditions for safe storage, including any incompatibilities

Keep in a sealed protective outer packaging in a dry and well-ventilated place at room temperature. Keep away from sunlight.

Specific end use(s)

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

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

No applicable occupational exposure limits.

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

Not normally required.

Skin protection

Protective gloves, such as nitrile gloves, are recommended in case of prolonged/repeated exposure during product handling/processing.

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. Ensure adequate ventilation.

Thermal hazards

No data available.

Environmental exposure controls

Do not let product enter drains.



SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Odor Odor threshold pН Melting point/freezing point Initial boiling point and boiling range Flash point Evaporation rate Flammability (solid, gas) Upper/lower flammability limits Upper/lower explosive limits Vapor pressure Vapor density Relative density Specific gravity Solubility(ies) Partition coefficient: n-octanol/water Auto-ignition temperature Decomposition temperature Viscosity Explosive properties Oxidizing properties Minimum ignition temperature Glow temperature

White gelatine sponge. No specific odor. No data available. ~7 No data available. Insoluble in water. No data available. No data available. No data available. No data available. Not explosive. Not oxidizing. 610°C No smoldering until 450°C

Other safety information

No data available.

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** No data available.
- **10.5** Incompatible materials No data available.

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

SECTION 11: Toxicological information

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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

Based on available data, classification data are not met.

Skin corrosion/irritation

Based on available data, classification data are not met.

Serious eye damage/irritation

Based on available data, classification data are not met.

Respiratory or skin sensitization

Based on available data, classification data are not met.

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.

Reproductive toxicity

No data available.

STOT-single exposure

No data available.

STOT-repeated exposure

No data available.

Aspiration hazard

Based on available data, classification data are not met.

Additional information

No data available.

SECTION 12: Ecological information

Toxicity No data available on product

Persistence and degradability

Product is biodegradable.

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.

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.

SECTION 14: Transport information

DOT (US) Not dangerous goods.

IMDG Not dangerous goods.

IATA Not dangerous goods.

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

No SARA hazards.

SARA 313 Components

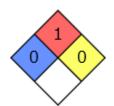
This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

HMIS Rating



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NFPA Rating



SECTION 16: Other information

16.1 Further information/disclaimer

Date of issue: January 07, 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.

