



Material Safety Data Sheet Date Updated: 5/05/22

**1. Product and Company Information**

**Product Name:** ObaGel®  
**SKU:** OS-301  
**Company:** Obatala Sciences, Inc  
2000 Lakeshore Dr., #4020  
New Orleans, LA 70148  
(504) 300-0266

**2. Composition/Information on Ingredients**

Human-derived hydrogel, product derived from blood of consented adult donors

**3. Hazards Identification**

The hydrogel is composed of decellularized material from which all live cells were eliminated during processing steps. Nevertheless, investigators should adhere to standard laboratory precautions and handle at a BSL-1 (Biosafety Level 1).

**4. First Aid Measures**

After swallowing: Wash out mouth with water provided person is conscious. Call a physician immediately.  
After skin contact: Wash with soap and water and rinse thoroughly.  
After eye contact: Rinse immediately with water for 15 minutes and seek medical advice.

**5. Fire Fighting Measures**

No unusual fire or explosion hazards.

**6. Accidental Release**

Not applicable

**7. Handling and Storage**

Storage: -20°C upon arrival. Do not leave at room temperature.  
Ambient Handling: Keep tightly closed when not in use.

**8. Exposure Controls/Personal Protective Equipment**

Respiratory Protection: No respiratory protection will be needed under normal Good Laboratory Practices operating conditions. Use supplied-air respiratory equipment as required by law.

PPE: Compatible chemical resistant gloves should be the minimum hand protection. Chemical safety goggles/glasses should be the minimum eye protection.

General hygienic measures: Wash hands and other exposed areas thoroughly with mild soap and water before eating, drinking and when leaving the laboratory. Wash contaminated clothing before reuse.

**9. Physical and Chemical Properties**

Physical state is yellowish liquid at ambient temperature.

**10. Stability and Reactivity**

Stable.

**11. Toxicological Information**

Not applicable.

**12. Ecological Information**

Data not yet available.

**13. Disposal Considerations**

Observe all federal, state, and local environmental regulations.

**14. Transport Information**

US DOT Hazard Classification / IATA AIR TRANSPORTATION

Proper shipping name: Biological Substance, Category B UN Number: UN3373 Hazard

Class: Class 6.2 DOT

Packaging requirements: Not applicable

**15. Regulatory Information OSHA**

Process Safety Standard: This material is not known to be hazardous b the OSHA Highly Hazardous Process Safety Standard, 29CFR 1910.119.

**16. Other Information**

**Disclaimer:** All products are provided solely for research purposes and have not been produced in accordance with current Good Manufacturing Practices. Thus, any use of Obatala Sciences products for clinical purposes and/or other administration to human subjects is unsafe, unwarranted, and unauthorized by the vendor.

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Obatala Sciences shall have no liability for any direct, indirect, consequential, or incidental damages arising out of the use, the results of use, the inability to use, the handling or contact with this product.