

# Formulators & Manufacturers of Innovative Biodegradable Foams

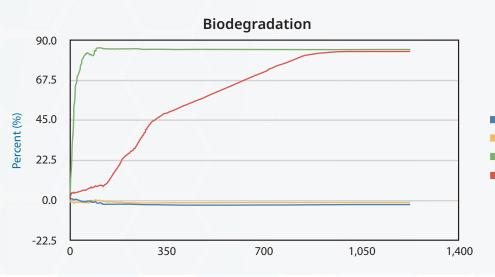
**Bergad biodegradable foams** are ideal for use in a wide range of medical applications, as well as in other industries, while helping to protect the environment.

Our custom-formulated, patent pending, biodegradable foams are ideal replacements for traditional viscoelastic foams and many types of high-resiliency (HR) foams. They are available in densities ranging from 2.6-8 lbs./ft $^3$  with IFD ranging from 4-120 lbf.

#### **ASTM D5511 Bergad Biodegradable Foam**

**Independent Laboratory Test - 1,226 Days** 

Independent lab testing validates Bergad's biodegradable foam an an eco-friendly solution compared to traditional foams.





- NEG Non-Biodegradable Material
- PU Foam Control
- POS Biodegradable Material (Cellulose)
- PU Biodegradable Foam

#### **Markets We Serve**



**ELECTRONICS** 



DURABLE MEDICAL



DISPOSABLE MEDICAL



**PROSTHETICS** 



**DEFENSE** 



## **Bergad Foams: An Overview**



Our viscoelastic and HR foams can be formulated to meet medical grade specifications based on color preferences and comfort, functionality, and pressure requirements.



Our transportation formulations are engineered to make seats more comfortable, reduce noise and vibration, and insulate against temperature and sound.



Our medical grade sponge foams come in a variety of densities and colors. We can custom engineer a foam solution to meet your specifications.



Our custom formulations include the addition of PCM (phase change material) to ensure your product meets comfort and durability requirements.



Our foams meet the strictest U.S. Department of Defense (DoD) requirements and provide consistent, reliable performance for applications including Helmets, Safety Harnesses, Seating, and Goggles.



Our advanced manufacturing capabilities can bring your vision to life, and our team stands ready to begin the process with you.

## **Our History**

1990s

Expanded the product line to focus on technical grade foams.

2015

Achieved **ISO 9001:2015** certification, the world's most widely recognized and accepted quality management standard.



Began producing memory foams in-house to ensure quality material.

2000s

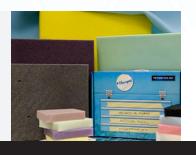
Moved operations to a larger facility which allowed us to expand our product line to include gels, gel composites, and phase change materials.

2018

Continuing to expand our specialty foams and create cutting-edge solutions that provide comfort, protection, and a competitive edge for consumer products, medical, industrial, and military applications.

### **Request a Sample Box**

Get a better "feel" for our specialty foams created to help you gain a competitive advantage. Request a Sample Box by visiting bergad.com/contact or call 724-763-2883.



**Bergad Specialty Foams** 

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