

Sustainability

KEYS TO A SUSTAINABLE FUTURE

- **Sustainable Product Development:** We develop energy-efficient solutions for insulation, safety, packaging, and healthcare.
- **Aligned Values:** We meet the sustainability expectations of our stakeholders—employees, customers, suppliers, and investors.
- **Environmental Stewardship:** We actively monitor and improve our environmental impact, supporting UN Sustainable Development Goals.
- **Values in Action:** Our daily operations and decisions are driven by core sustainability values.
- **Innovative Solutions:** We lead with cutting-edge, sustainable products that enhance quality of life.

Contact Us



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**A NORTH AMERICAN LEADING
PRODUCER OF ADVANCED MATERIALS**

Improving Society Through Our
High-Value, Insulative Products in a
Responsible and Sustainable Manner





**BIODEGRADABLE BY NATURE
HELPED BY EPSILYTE**

BIODEGRADABLE INNOVATION

All Epsilyte products for disposable use feature EVRgreen® biodegradable* technology.

This advanced solution accelerates the natural degradation of EPS polymers, which traditionally take a very long time to break down. EVRgreen speeds up this process, allowing Epsilyte materials to degrade 94% within just four years. That's why we say, "biodegradable by nature, helped by Epsilyte."

DOES MATERIAL ENHANCE MOISTURE RESISTANCE? ABSOLUTELY!

Our biodegradable* technology enhances Epsilyte materials, ensuring they keep perishables dry and perform reliably throughout their shelf life. Extensive testing confirms that EVRgreen technology delivers excellent performance and durability without brittleness or microplastics, and it does not use oxo degradable technology, reinforcing its environmental benefits. For detailed testing information, please contact an Epsilyte representative.

WHY CHOOSE EVERGREEN?

- Accelerates degradation naturally
- Remains effective in various conditions
- Does not compromise material performance
- Free from harmful byproducts and does not use oxo degradable technology

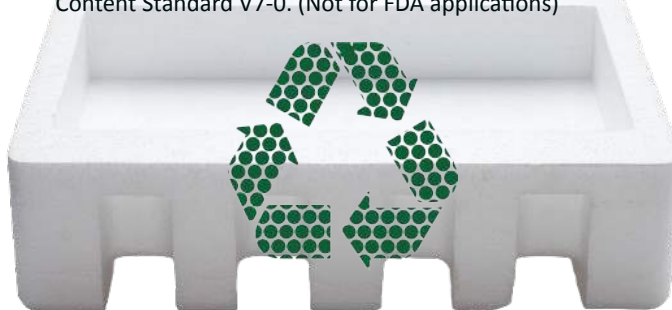
WHERE INNOVATION MEETS ENVIRONMENTAL RESPONSIBILITY

*EVRgreen® EPS biodegrades 94% over four years, compared to cellulose, using the ASTM D5511 test that simulates wetter and biologically active landfills, which do not exist in all parts of the U.S. The stated rate and extent of degradation do not mean that EVRgreen will continue to degrade. No claim is deemed to be made in any state or locality that prohibits the making of biodegradability claims on this or similar products.

EPS MANUFACTURED WITH 50% CERTIFIED POST-CONSUMER RECYCLED EPS



Epsilyte EPS offers a smooth surface finish and is ideal for molded packaging parts. It contains at least 50% post-consumer recycled content, meeting SCS Recycled Content Standard V7-0. (Not for FDA applications)



POLYSOURCE®

VERSATILE AND SUSTAINABLE

High-Impact Protection

POLYSOURCE® is engineered for durability and superior impact resistance. Manufactured in Piqua, Ohio, it has an expanded density three times higher than other grades, making it ideal for safety helmets and more.

Sustainable Innovation

POLYSOURCE may be produced with 50% certified post-consumer recycled content, verified by SCS Global. This commitment to sustainability helps reduce environmental impact while ensuring high performance.

Customizable to Your Needs

Available in various colors and designs, POLYSOURCE can be tailored for any project, from safety helmets to electronics, packaging, and toys, offering exceptional versatility.

Applications Include:

- Safety Helmets
- Electronic Equipment
- Packaging
- Pothole Fillers
- Test Tube Holders
- Duck Decoys
- Toys
- And More!



DuraLyte®

ADVANCED FOAM INSULATION

DuraLyte®, a graphite modified EPS, offers superior R-value and long-term thermal resistance (LTTR) for building and construction. Ideal for roofing, walls, floors, and more, it ensures energy efficiency and cost savings over time.

KEY BENEFITS

- **Exceptional Insulation:** High R-value for LTTR
- **Versatile Applications:** Suitable for exterior, interior, below-ground, and roofing insulation
- **Sustainable:** Lower blowing agent for reduced environmental impact and shorter aging times
- **Choose DuraLyte** for reliable, efficient insulation that supports both performance and sustainability

**R-VALUE
25%
GREATER THAN
TRADITIONAL EPS**

Epsilyte