Your packaging protection begins with foam: Foam-Control® EPS.

Foam-Control EPS includes an ingredient you won’t find in other packaging products: Control. Foam-Control EPS gives you control over the performance of your packaging applications. You determine the shape and specifications of the EPS components you need, then your Foam-Control EPS manufacturer works with you to deliver them on time and within budget.

EPS is an amazingly strong and versatile material. Consisting of over 95% air, Foam-Control EPS provides protection, cushioning and ecologically safe insulation properties. By adding control to the mix, Foam-Control EPS cushion protective packaging has the important environmental role in reducing damage and breakage to manufactured products.

• Packaging reduces both shipping cost and damage.
• Insulated temperature-control packaging preserves foods, medical supplies and other temperature-sensitive materials for long-distance shipping.

An inspiration for engineering.

Few materials offer the custom engineering properties of Foam-Control EPS. The Foam-Control EPS manufacturer is there to help problem solve by assisting you in engineering unique solutions for protective packaging. Foam-Control EPS provides shock-absorbing packaging that is unique to your application.

By shaping the material, we can incorporate a precision fit with proven packaging techniques to attain the highest level of protection.

With knowledge of what’s been tested and proven in different applications, we will work with you on the design, the materials, the processes, the quality and — ultimately — the success of your finished packaging. The control you get with Foam-Control EPS means that you can achieve packaging and product designs that wouldn’t be possible with other materials.

The performance and value choice.

For more than 60 years, EPS has been the material of choice for strength, lightweight protection, price and versatility. Whether it’s a small or large production run, the control you get with Foam-Control makes EPS the best choice.

Foam-Control EPS provides the thermal, cushioning, strength and lightweight qualities that enhance your product’s performance at the right price.

THE ENVIRONMENTALLY SOUND CHOICE.

We’re proud to use EPS Packaging.

Packages get dropped!

Durable EPS packaging with a snug fit absorbs shocks and greatly reduces damage. You expect your products to arrive safely, and EPS helps make that happen!

After use, EPS can be recycled to create new foam packaging or other useful products.

EPS SUSTAINABILITY.

When evaluating the environmental aspects of a packaging material or system, it is necessary to take into account the package performance, environmental impact during its lifecycle and end-of-life options. Expanded polystyrene (EPS) transport packaging is smart, safe and sustainable. Over 95% air plus recyclable plastic make a sound environmental choice.

Its lightweight saves fuel during shipping. With EPS cushioning you achieve lower damage rates which translate into positive sustainability factors across the board. And, EPS is often less energy intensive than alternative choices.

EPS packaging prevents damage and waste.

Manufacturers rely on EPS packaging because of its ability to prevent product damage during transit and its excellent insulation properties required for temperature sensitive food and medical shipments. All packaging materials have to be managed after use. There are a variety of options for EPS that are good for the environment.

Recycling - Foam-Control EPS helps make your packaging parts environmentally friendly. It’s 100% recyclable. It can be ground into granules and reincorporated into new Foam-Control EPS products. Or it can be thermally processed into a resin that’s used to manufacture other new products.

Waste-to-Energy - EPS is an excellent fuel for waste-to-energy. It burns cleanly and efficiently with a high energy value, resulting in the end product of carbon dioxide, water vapor and trace amounts of inert ash.

Landfill - Only after recycling and waste to energy options have been exhausted should EPS be landfilled. EPS is safe in landfills, producing no toxic by-products or leachates. Polystyrene containers and packaging comprise only 0.2% of the solid waste disposed in U.S. landfills while paper and paperboard containers and packaging are responsible for 11%.

Foam-Control EPS: • 100% Recyclable • Is inert and stable • Does not produce contaminating leachates • Has never contained CFC, HCFC or HFC, all of which are harmful to the earth’s ozone layer


Foam-Control EPS - Protection without Compromise.

EPS gives you the flexibility to create the perfect protection for your product.
• Range of densities/strengths for custom cushioning
• Shaped to your needs
• Superior insulation value for temperature-sensitive products
• Promotes recyclable and reduced packaging

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Foam-Control EPS always comes in green.

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Foam-Control EPS provides the thermal, cushioning, strength and lightweight qualities that enhance your product’s performance at the right price.

CONTROL, NOT COMPROMISE.

CONTROL YOUR:
• DESIGN
• QUALITY
• COSTS
• LOGISTICS
• PROTECTION
• REPUTATION

DON’T COMPROMISE YOUR:
• INNOVATION
• PRODUCT INTEGRITY
• PROFITABILITY
• DELIVERY COMMITMENTS
• DAMAGE LIABILITY
• CUSTOMERS

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www.foam-control.com

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