MICROFOAM® SHEET FOAM

VALUE PROPOSITION

UNIQUE FOAM FOR YOUR UNIQUE NEEDS: ONLY PREGIS

Microfoam polypropylene sheet foam is designed to meet a broad array of end-user, application and market needs. It’s unique high coefficient of friction and lightweight properties protect products better than competitive alternatives. Only one manufacturer in the world can offer low-density polypropylene sheet foam—Pregis.

Microfoam polypropylene sheet foam’s performance advantages make it a great choice for cost effective and reliable product packaging that minimize environmental impact. Microfoam provides a clean, dust free appearance and performs great when used for surface protection, interleaving, cushioning, void fill and even insulation.

MARKETS AND APPLICATIONS

Surface Protection • Interleaving • Cushioning • Void Fill • Insulation

Pregis understands that today, more than ever, companies are in need of cost effective, strong and reliable protective packaging products for a variety of applications while minimizing damage to goods during transit.

Market Segments Served
• Agriculture/Produce
• Automotive
• Doors/Building Material
• Electronics/Appliances
• Food
• Fulfillment-Mail Order Houses
• Furniture
• Moving and Storage
• Pharmaceuticals
• Publishing
• Supply Specialists
• Transportation

End-use Applications
• Produce Interleaving and Top Pads
• Painted, Glossy, Plastic or Metal Auto Parts
• Polished Fixtures
• Polished Products; Lighting Equipment
• Hot or cold items
• Glass and Collectibles; Fine Art; Pottery
• Household/Outdoor/Office Wood Furniture
• Dishes and Silverware
• Glass Containers
• High End Books; Digital Media
• Painted, Glossy Plastic or Metal Industrial Parts
• Fabricated, High Gloss Metal Parts

THINK SUSTAINABILITY, THINK PREGIS™

At Pregis, our goal is to provide customers with a deep breadth of high quality, superior protective packaging solutions while remaining on the forefront of R&D and technology that will continually bring new, innovative protective packaging offerings to the marketplace. We are committed to incorporating and promoting business practices that respect both the earth and the environment.
FEATURES AND ADVANTAGES

Microfoam polypropylene sheet foam’s features and advantages specifically address the shortcomings and frustrations commonly experienced with alternative packaging materials.

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<thead>
<tr>
<th>Microfoam Product Features</th>
<th>Microfoam Performance Advantages</th>
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<tbody>
<tr>
<td>High coefficient of friction</td>
<td>Unequaled protection against vibration and shifting during transit</td>
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<td>Low density, lightweight (half the weight of polyethylene sheet foam)</td>
<td>Consumes fewer raw materials; Uses less fuel; Reduces shipping cost</td>
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<td>Photodegradable; recyclable as category 5*</td>
<td>Sustainable foam packaging alternative</td>
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<tr>
<td>Chemically inert</td>
<td>Won’t tarnish or corrode sensitive metals; No harmful chemicals produced upon degradation</td>
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<td>Readily accepts labels and tape</td>
<td>Cost savings on expensive adhesives</td>
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<td>Thermal and vapor transmission properties</td>
<td>Thermal benefits: use as insulating blanket and overwintering protection for plants</td>
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<td>Stability across a wide temperature range</td>
<td>Heightened performance from -250°F up to 250°F with a melting point of 320°F</td>
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<td>Superior Flexibility</td>
<td>Easy to handle; Conforms to any shape</td>
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<td>Outstanding breathability; Mildew, moisture, fungus resistant</td>
<td>Enables the release of vapors while protecting against condensation and water damage</td>
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<td>Great for laminations</td>
<td>Works with a wide range of substrates including film, foam, paper and more</td>
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<td>Superior buoyancy characteristics</td>
<td>Ideal for floating containment systems</td>
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*Recyclable where available. Please consult your local recycler.

Contact Pregis protective packaging solutions:
877.692.6163
www.pregis.com

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