# **INSULATED BOX LINERS**

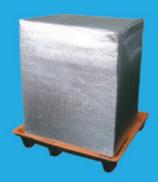
The Next Step in Temperature Controlled Packaging **Keep Cool** Stay Fresh





## **Available In:**









Drum Liners • Pouches • Pallet Covers • Box Liners • Cargo Kits • Sheet Liners LD2-LD3 Kits • Air Cargo Covers • Roll Stock • And More....

#### **Environmentally FDA Friendly:**

 Cool Blue™ is the new green! Our Cool Blue™ insulation is made with recycled FDA approved plastic and reusable foil.

#### Cool Blue™Tec:

 Unlike traditional foam Cool Blue™ insulation acts like a shield against the three types of heat transfer, conduction, convection and radiant. The bubbles and poly prevent conduction and convection heat transfer while the foil reflects 97% of the radiant heat.

#### **Performance:**

 Tests have shown that Cool Blue™ insulation retains the desired temperature for several days.
However, we recommend letting us send you a free sample to test yourself.

#### Cool Blue™ Savings

 Cool Blue™ Insulation costs less then your traditional foam insulation. We pass this savings on to you!

#### **Shipping Savings**

 Cool Blue™ insulation takes up less space then traditional foam. With this space savings you can put more of your product in the box or choose to save money on shipping with a lighter box weight. Either way you increase your profits with Cool Blue™ insulation.

Bubble laminated to a unique blue film for durability and protective cushioning.

#### **Storage Savings**

 Foam containers take up more space then our Cool Blue™ which folds, bends, and stores easily saving you valuable warehouse space.

#### Proof in the Pudding:

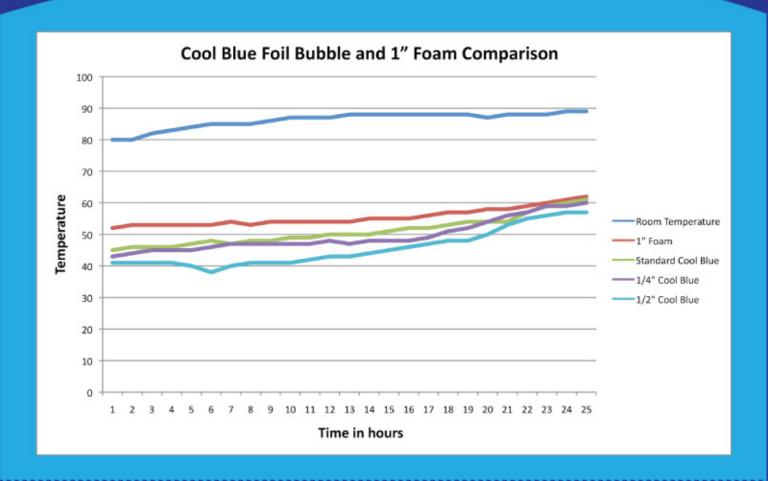
 Let us send you a free Cool Blue™ insulation box insert to try yourself.
Call for more information and a free sample today!



High quality foil provides greater insulation and control of temperature ranges.



# **Testing:**



Testing was performed in a controlled environment using FedEx overnight boxes lined with each individual material and gel packs.

We recommend and welcome the opportunity to do your own testing and comparison with Cool Blue $^{\text{IM}}$  insulation against your current packaging.

Call now or e-mail us to request your FREE sample today!



# **Products:**



## **Pallet Covers**

- Ideal for LTL or truckload shipments
- Cost effective
- Custom built to fit any size pallet dimensions

Product Size	Units Per Case
48" x 42" x 24" Pallet Covers	12
48" x 42" x 36" Pallet Covers	8
48" x 42" x 40" Pallet Covers	2
48" x 42" x 48" Pallet Covers	5
48" x 42" x 60" Pallet Covers	2
48" x 42" x 72" Pallet Covers	5



## **Roll Goods**

- Available in multiple sizes
- Great for lining 48' or 53' trailer gaylords, and more

Product Size	Units Per Case
48" x 125' Roll	1
48" 250' Roll	1
48" x 500' Roll	1
60" x 125' Roll	1
60" x 250' Roll	1
62" x 125' Roll	1
62" x 250" Roll	1
72" x 125' Roll	1
72" x 250' Roll	1



# **Products:**



# Cargo Kit & Drum Liners

• Kits are pre-measured and cut specifically to fit LD2 through LD11, P6 and P9A, D containter, E, EH, and EO

Product Size	Units Per Case
56" x 39" x 39" (D Container)	2
40" x 28" x 24" (E Container)	5
35" x 21" x 21" (EH Container)	8
29" x 16" x 16" (EO Container)	12

## **Mailers**

- · Ideal for overnight boxes
- Available in 11 standard sizes
- Custom sizes to fit your specific needs available



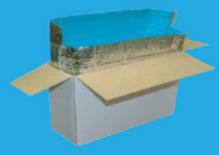


Product Size	Units Per Case
11" x 15" Insulated Mailers	130
12" x 17" Insulated Mailers	100
15" x 17" Insulated Mailers	100
15" x 23" Insulated Mailers	70
18" x 22" Insulated Mailers	60
23" x 18" Insulated Mailers	60
4" x 5" Insulated Mailers	500
6" x 6.5" Insulated Mailers	70
6.5" x 10.5" Insulated Mailers	70
7" x 15" Insulated Mailers	200
8" x 11" Insulated Mailers	200



# **Products:**

## **Patented** Insulated Box Liners (Box Inserts)



- Cool Blue™ box inserts cost generally 10%-20% less than styrofiam EPS coolers
- Box inserts fold down for easy storage, taking up less warehouse space and *reduce your inbound freight charges*
- Heat reflecting technology out performs foam, takes up a fraction of space, and costs less
- Bubble based products add to cushioning for protection of the contents
- Dirt smudges show easily on foam, while Cool Blue™'s shiny exterior provides a clean and pleasant presentation
- Custom sizes available, call for pricing today!

Product Size	Units Per Case
10" x 10" x 10" Box Inserts	30
11.25" x 11.25" x 8.5" Box Inserts	25
12" x 10" x 9" Box Inserts	30
12" x 12" x 12" Box Inserts	25
14" x 14" x 14" Box Inserts	20
16" x 12" x 8" Box Inserts	25
16" x 12.5" x 12.5" Box Inserts	15
16" x 16" x 16" Box Inserts	15
18" x 12" x 12" Box Inserts	20
18" x 12" x 6" Box Inserts	20
18" x 18" x 16" Box Inserts	15
18" x 18" x 18" Box Inserts	12
22" x 14" x 12" Box Inserts	15
22" x 14" x 6" Box Inserts	20
23" x 23" x 20" Box Inserts	10
24" x 18" x 18" Box Inserts	10
6" x 6" x 6" Box Inserts	100
8" x 6" x 9" Box Inserts	50
8" x 8" x 8" Box Inserts	50

## Follow These 7 Easy Steps!

















# **MSDS Spec Sheet**

This product is made of FDA approved recycled materials

## **Foil**

Physical Properties	value
Aluminum Foil	0.0003 inch
Mullen Burst	14 psi
Low Temperature Resistance	Remains Flexible no delamination at -40°F
High Temperature Resistance	Remains Flexible no delamination at 240°F
Water Immersion	No Delamination

## FDA Approved Low Density Polyethylene

**Mechanical Properties** 

Tensile Strenth

Physical Proportios

**Value** 

Value

@ Yield, psi	1,450
Recycled Resins	30% up to 100%

