

ThermaBrick® Refrigerant Bricks offer customized shapes with safe, multi-use, cost-effective cooling capacity for temperature control applications to reward customers for shipping in just the right sized box using refrigerants that minimize box weight and dunnage.

Key Features

- Offers cost-effective cooling capacity
- Available in any dimension to eliminate dunnage
- Maintains stackability
- Printable with your company logo
- Most efficiently optimizes the contents of a container to minimize box weight
- The foam absorbency actively masks most leaks and punctures
- Targets dimensional weight pricing strategies

Benefits:

- Optimize the cube of a product packout and stacking in order to require fewer pallet spots for delivery
- Present no dangers to package handlers, freight companies, or consumers

Users:

Solution oriented container manufacturers that desire to sell safe and effective coolants for temperature controlled packaging

Applications:

The safe transport of blood, therapeutic drugs, vaccines, chemicals, gourmet foods or mail order meal kits

SIC code: 308,30
NAICS Code: 326150



A cost-effective alternative to:

Dry Ice; which requires a shipper to handle using personal protective equipment (PPE), actively manage the inventory/sublimation-loss, print and apply costly hazardous materials labels and, where they can potentially face fines.

Rigid plastic bottles that are costly and require an initial high carbon footprint that reduce coolant capacity and promise reusability but often don't offer a return program.

Gel packs that offer cheap refrigerants but cost significant payload capacity and leak.

UNSPSC:

- 24121512 (Cold pack or ice brick)
- 42142108 (Therapeutic cooling pads or packs)
- 42142100 (cold therapy)