

Medzah Standard Gel Pack

Cold Chain Shipping | Non-Hazardous Formula | Transport Friendly



Product Overview

Medzah Standard Gel Packs are refrigerant inserts designed for use in insulated packaging systems. When properly conditioned, they absorb heat as they thaw and help protect biological specimens, pharmaceuticals, and other medical products from temperature fluctuations during shipment.

Features and Benefits

- Cold Chain Support: Keeps medical products cold during transport.
- Temperature Buffering: Reduces temperature fluctuations while thawing.
- Non-Hazardous Formula: Made with sodium polyacrylate and water.
- Transport Friendly: Complies with TDG, IMDG, and IATA regulations.
- Compact Size: 4 x 4-inch pack fits small insulated shippers.
- Durable Design: Sealed in strong polyethylene film.
- Flexible Placement: Fits above, below, or around the payload.

Product Specifications

- Size: 4 x 4 inches
- Fill Weight: 3 oz
- Gel Contents: Cross-linked sodium polyacrylate and water
- Sodium Polyacrylate Content: Less than 2% by weight
- Outer Material: Polyethylene film
- Appearance: Clear, odorless gel
- Application: Temperature-controlled shipment of biological specimens, pharmaceuticals, and medical products
- Hazard Classification: Not classified as hazardous under WHMIS 2015/GHS

Packaging Details

Item No.	Quantity	Size
MDGEL01	192/CS	4 x 4 in

