



# TEMPAID GEL PACK SELECTION GUIDE

TempAid's complete line of refrigerant cold packs, PCMs and water blankets are designed and tested in both our ISTA certified thermal laboratory and through years of real-world packaging conditions.

Used by pharmaceutical manufacturers, meal kit companies, specialty pharma developers and more worldwide, these solutions are readily available for delivery.

Solutions can be:

- Ordered in multiple configurations: Durable, antimicrobial, single-use, drain-safe, and hard bottles
- Delivered in different sizes or contact us for custom solutions based on specific packaging requirements or applications
- Custom printed with your own logo and specifications, sent as is with TempAid branding, or ordered in plain white
- Flexible and molded before freezing for tight pack-outs
- Made with a non-toxic, food-safe, and / or drain safe refrigerant that cools more uniformly and colder than ice

## EARTHWISE™ REUSABLE, RECYCLABLE, DRAIN-SAFE GEL PACKS

Eliminate gel pack disposal issues and reduce landfill waste quickly and safely.

After use, EarthWise gel packs can be cut open and dumped down standard sink drains or toilets without harming pipes or the environment. The outer plastic bag can then be disposed of in standard recycling bins.



- Bag manufactured white polyethylene recyclable film
- Available in TempAid branded, custom branded and plain white options
- Non-toxic, food-safe gel

Volume	Bag Dimensions	Units/Case	Case/Pallet	Weight/Pallet (lbs)
6 Oz	4" x 6"	48	80	1550
16 Oz	6" x 7"	36	50	1930
23 Oz	6" x 9"	24	50	1805
24 Oz	6" x 9"	24	50	1880
30 Oz	6" x 10.5"	12	80	1910
32 Oz	6" x 10.5"	12	80	2030
48 Oz	9" x 13.5"	12	48	1803
64 Oz	9" x 14.25"	10	48	1998
80 Oz	10" x 14.25"	8	48	1998

## DURABLE LEAK-PROOF GEL PACKS

A cost-conscious choice for when a hardier gel pack may be needed. The product is encased in a thick, puncture-resistant PE/PA film and thicker gel that has been pressure tested to handle a substantial amount of weight without puncturing or “popping”.



- Can be cleaned and reused multiple times
- Printing options include TempAid branding, plain white with no branding, or custom branded
- Gel is non-toxic and food-safe

Volume	Bag Dimensions	Units/Case	Case/Pallet	Weight/Pallet (lbs)
6 Oz	4" x 6"	48	80	1550
16 Oz	6" x 7"	36	50	1930
23 Oz	6" x 9"	24	50	1855
24 Oz	6" x 9"	24	50	1930
30 Oz	6.5" x 9.5"	12	80	1910
32 Oz	6.5" x 9.5"	12	80	2030
48 Oz	9" x 13.5"	12	48	1803
64 Oz	9" X 14.25"	10	48	1998
80 OZ	10" x 14.25"	8	48	1998

## LOW COST, SINGLE-USE GEL PACKS

Our economy gel packs are designed to be some of the lowest cost on the market. Created in our testing labs, these products are made for high volume, low cost shipping needs and ideal for meal kits, frozen foods, and more.

Available in both TempAid branded and plain white, non-branded film



Volume	Bag Dimensions	Units per Case	Cases per Pallet
6 Oz	4" x 6"	48	80
16 Oz	6" x 7"	36	50
23 Oz	6" x 9"	24	50
24 Oz	6" x 9"	24	50
30 Oz	6" x 10.5"	12	80
32 Oz	6" x 10.5"	12	80
48 Oz	9" x 13.5"	12	48
64 Oz	9" X 14.25"	10	48

## HARD BOTTLE GELS

Designed for shipping temperature-sensitive products in rugged environments where rough handling may occur or tight packouts are needed. As a durable alternative to standard, flexible gel packs, the rigid high-density polyethylene (HDPE) plastic container is engineered to maintain shape and precise temperatures for longer periods and with fewer chances of product damage.



Product	Phase Change	Dimensions (inches)	Weight	Packs/Case	Cases/Pallet
Large Hard Bottle	0° C	8" x 6" x 1"	1.26 lbs. (20 oz)	24	54
Large Hard Bottle	5° C	8" x 6" x 1"	1.26 lbs. (20 oz)	24	
Small Hard Bottle	0° C	6.25" x 3.75" x 1"	.65 lbs. (10.4 oz)	44	
Small Hard Bottle	5° C	6.25" x 3.75" x 1"	.65 lbs. (10.4 oz)	44	

## ANTIMICROBIAL GEL PACKS

Although protocols for GMPs (Good Manufacturing Practices) may already be in place, there are many steps along the supply chain where contamination can occur. Cold packs should not be one of the risks. The TempAid™ antimicrobial gel pack integrates a broad-spectrum, antimicrobial technology into the polymer film to help prevent the growth of bacteria, mold, and mildew that lead to unwanted odors, stains and product degradation.



Dimensions	Weight	Packs/Case	Cases/Pallet
4" x 6"	6 oz	90	80
6" x 7"	16 oz	36	50
6" x 9"	24 oz	24	50
6.5" x 9.5"	32 oz	12	80

## WATER BLANKETS

TempAid water blankets provide temperature control for shipping sensitive products where scalability and uniform cold is needed. These solutions are made of connected pouches filled with water, making them flexible, even when frozen.



Flexibility means they can be wrapped around objects, even after the blankets are frozen to mold to the shipment and eliminate thermal “dead zones”. Wrapping items also provides even weight distribution to prevent movement during shipping.

- Recyclable film
- Filled with food-safe, non-toxic water

Note: Printing is not available for this product

Bag Dimensions	Units/Case	Case/Pallet	Weight/Pallet (lbs)
14" x 9.75"	45	42	1,697
7" x 9.75"	90	42	1,697
7" x 9.75"	60	48	1,316
7" x 9.75"	45	42	1,697

## HOW CAN WE HELP YOU?

TempAid™, a division of Rapid Aid Corp, manufactures a complete line of cold chain solutions designed for optimal temperature stability in the food, pharmaceutical, and laboratory sectors. From EPS coolers and refrigerants to thermal testing, TempAid has you covered.

Let us help you choose the solution that best protects your product, efficiently and cost-effectively. Contact us at 1-800-cold-hot or visit our website at [www.tempaid.net](http://www.tempaid.net).