ICECATCH® Gelpack

ICECATCH® gelpacks are ideal for the safe transport of your temperature-sensitive products. The water-based coolant that the gelpacks contain can be reused for many cooling cycles without any loss of quality, is made of only non-toxic ingredients and can be disposed of in the normal household waste. All the materials used fulfill the highest demands on durability and are free of harmful substances. ICECATCH® gelpacks are approved for laboratory, pharmaceutical and food use.

Technical Data

Melting range +/- 0°C Phase transition 0°C

Thermal capacity: liquid 4.2 kJ/kg K, solid 2.08 kJ/kg K

Latent heat: 330 kJ/kg

Spreading of heat absorption around 0°C



Key Advantages:

Reliable temperature control through the use of immobilized coolant Robust PA/PE film — Approved for food

Conforms to FDA and EU regulations, non-toxic substances

Water-based cool packs

Maximum impermeability thanks to our many years of experience in production technology and material selection.

Easy adaptation to individual size and weight requirements

Rapid freezing through the use of cold-permeable shipping cartons

Ideal advertising medium — gelpacks have a large surface area for your logo

List of standard sizes

Weight	WxLxH in inches	product name	article no.	pcs./carton	cartons/pallet
90 g	3.5 x 4.3 x 0.8	ICECATCH® Gelpack 90 g	19-00000	120	32
170 g	3.5 x 5.9 x 0.8	ICECATCH® Gelpack 170 g	19-00001	80	32
230 g	3.5 x 7.1 x 0.8	ICECATCH® Gelpack 230 g	19-00002	60	32
460 g	5.5 x 7.5 x 1.2	ICECATCH® Gelpack 460 g	19-00003	32	32
690 g	5.5 x 9.4 x 1,6	ICECATCH® Gelpack 690 g	19-00004	24	32
907 g	5.5 x 10.6 x 1.3	ICECATCH® Gelpack 907 g	19-00012	16	32
990 g	7.1 x 7.9 x 1.4	ICECATCH® Gelpack 990 g	19-00013	14	32
1300 g	7.1 x 10.6 x 1.4	ICECATCH® Gelpack 1300 g	19-00011	12	32

Individual film printing and custom sizes upon request.



