

# ICECATCH® Solid Ambient

ICECATCH® Solid Ambient is excellently suited for the transport of temperature-sensitive products in the temperature range of +15°C to +25°C. Thanks to the flexible carrier substrate, this combination cool / warm element is reusable for numerous transport cycles without any loss of quality. One of the unique things about ICECATCH® Solid Ambient is the fact that its ingredients are 100% plant-based. ICECATCH® Solid

Ambient does not contain any mineral oil derivatives or paraffin. What's more, it is non-toxic and can be disposed of in normal household waste. All the materials fulfill the highest standards of robustness and are completely free of hazardous substances. All the ICECATCH® products are approved for use in the pharmaceutical, laboratory, and food industry.

## Technical Data

- \* Melting Range +19°C to +21°C
- \* Phase Transition +20 °C
- \* Latent Heat: 212 kJ/kg
- \* Spreading of thermal absorption around the +20°C range
- \* Compatible with PROTECT System Packaging:

## PROTECT AMBIENT



## The Key Advantages:

- \* Outstanding temperature regulation characteristics between +15°C to +25°C
- \* 100% plant-based ingredients
- \* Non-toxic ingredients
- \* Water Hazard Class WGK 1 (self-classification)
- \* Free of paraffin and mineral oil
- \* Flexible foam core well suited for multiple usages
- \* Maximum form stability during freezing and thawing
- \* Robust PA/PE films, approved for food use
- \* Films conform to FDA and EU regulations
- \* Maximum product safety due to our many years of experience in material selection and production technology
- \* Fast preconditioning through the use of specially designed shipping boxes
- \* Increased leakage protection – contents are immobilized in the carrier substrate

## Aufstellung der Standardgrößen

Weight	W x L x H in mm	Product Description	Article-No.	Pcs./Carton	Cartons/Pallet
800 g	280 x 190 x 30	ICECATCH® Solid Ambient 800 g	19-05002	12	40



Presentation on YouTube  
ICECATCH® Solid Insulated Cool

**ICECATCH®**  
Advanced Cooling Solutions  
an **eutecma** brand

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