40 hour shipping warmer

Generates heat for a minimum of 40 hours.



Specifications

SKU	HEATPACK_40
Rated duration	40+ hours
Activation	Remove the outer wrapper and expose the pack to air. It reaches working temperature within 2 hours.
Surface temperature	May reach about 130°F (54°C)
Cold limit	May stop working if the box drops below 32°F (0°C)
Moisture	Doesn't work wet: keep the pack dry
Contents	Iron powder, activated charcoal, vermiculite, salt and water
Safety	Not classified as hazardous under GHS
Handling	For packing only, not for human use. Avoid direct skin contact, which can burn, and don't open the inner pack

Measured performance (72 hour heat pack, same chemistry)

These readings are from the 72 hour heat pack; the 40 hour shipping warmer was not tested separately and is rated 40+ hours. Measured in an insulated shipper (a corrugated box with a foil bubble liner) at a room temperature of 73 to 78°F (23 to 26°C), with one probe between the heat pack layers and one on the liner outside the pack. Readings were taken by hand, so the line jumps the overnight gaps.

Inside the shipper	96°F (36°C) to 105°F (41°C) from hour 3 to hour 86
Above room temperature	20 to 30°F (11 to 17°C) warmer
At the 72 hour mark	100°F (38°C)
Still active at	86 hours

Pack sizes

1 pack	HEATPACK_40
10 pack	HEATPACK_40_10PK
20 pack	HEATPACK_40_20PK
Case	HEATPACK_40_CASE_200 (200 warmers)
Pallet (30 cases)	HEATPACK_40_PALLET_30 (6,000 warmers)

200 warmers per case, 30 cases per pallet. Quotes start at one pallet; a single case is available as a sample.