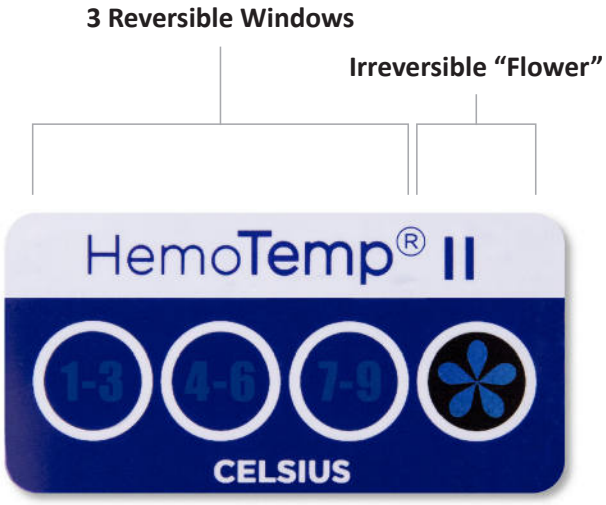
SpotSee®

HemoTemp® II Blood Bag Temperature Indicator

HemoTemp® II is a core correlated combination irreversible liquid crystal temperature indicator and reversible liquid crystal thermometer for blood bags in transit and for temporary storage outside the blood bank.

A specialized visual indicator displaying both active temperature and permanent record of unacceptable temperature. Once the blue flower fades with temperature at 10°C or greater, re-cooling will not bring it back.

- The reversible portion of the label acts as a blood bag thermometer.
- The irreversible portion, the 'flower', warns when core temperature of the blood has exceeded 10°C.



Benefits

- Indicating windows show temperature progression giving clear indication of condition
- Irreversible flower color change signals if blood was too warm even if re-cooling occurs
- Indicators do not require cold storage, simply activate and adhere
- Achieve cost effective compliance to quality and regulatory requirements

Key Specifications

Temperature Threshold	10°C (50°F)
Accuracy	±0.5°C
Shelf Life	18 months
Storage Conditions	20-30°C

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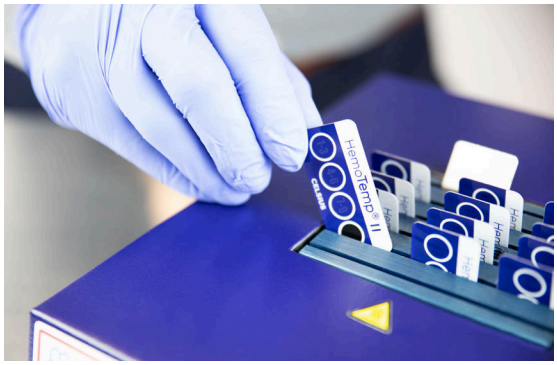
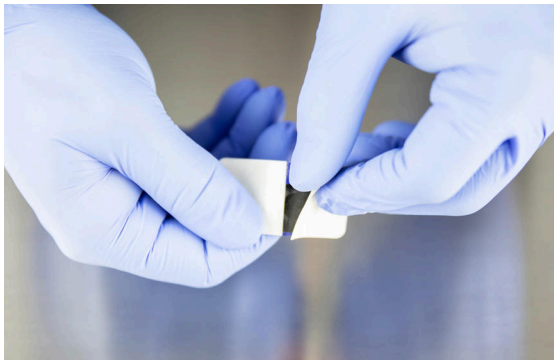
Easy to Use, Accurate, and Reliable

1) **Activate** - Place in the Activator for 60 seconds. Remove from activator and rest until the flower begins to turn blue - then it is ready to be placed on the bag.



2) **Adhere to Blood Bag** - Remove backing liner from the HemoTemp II and and press the indicator onto the center or near the bottom of the refrigerated blood bag.



3) **Easy to Read** - The Reversible windows show the current temperature of the blood bag.

4) The irreversible flower window will turn tan/brown once the blood bag has exceeded 10C, regardless of the current temperature of the blood bag.