

Cold Storage Temperature Indicators

CHILLCHECKER™ Irreversible Cold Storage Temperature Indicator



ADVANTAGES

- **Confirmation that the temperature has not been exceeded**
- **Easy to Use and Read**
- **Self-Adhesive**
- **Temperature available between:
-17°C to 20°C (1.4°F to 68°F)**
- **Accurate to $\pm 1^\circ\text{C}$ ($\pm 1.8^\circ\text{F}$)**

Chillchecker™ Indicators provide a cost effective solution to identify temperature control issues during the transportation and storage of goods.

Staining of the white paper occurs after a short period of time (not exceeding 5 minutes) when the temperature rating is exceeded. The longer the temperature is above its rating the further the staining will spread.

If the temperature then drops below its rating staining will be halted, however if temperature increases again then staining will recommence. The effect is therefore cumulative.

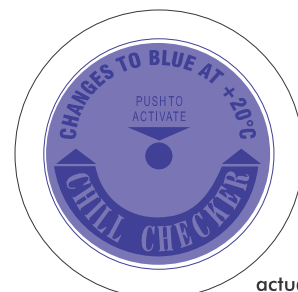
Chillcheckers have a shelf life of 6 months when constantly stored below their activation temperature. If the product is not chilled, then the unit may activate, however, there is no problem for short periods in transportation or moving the product around the warehouse.



Before activation



Partial staining



Total staining

actual size

Specifications

Description:	Disposable with Adhesive Backing
°F or °C:	°C
Range:	-17°C, -8°C, -5°C, -2°C, 5°C, 9°C, 17°C and 20°C
Packaging:	Box of 100 pieces
Size:	1.5" diameter x 0.23" deep

Instructions for use:

1. Ensure the product is stored below its rating for at least 1 hour.
2. Remove silicone release paper and apply firmly to surface of the product being monitored.
3. To activate, push the centre of the convex surface until it becomes concave.

N.B. Chillcheckers should be ideally stored below their temperature rating at all times and if this is done they can be removed from cold store, placed onto a pre chilled product directly and activated. If the product is not chilled then the unit may activate.

The information contained in this brochure is to be used only as a guide to assist with product selection. TMC Hallcrest makes no representation or warranty as to the completeness or accuracy of the information contained herein. The products and specifications set forth in this brochure are subject to change without notice and TMC Hallcrest disclaims any and all liability for such changes. The information contained herein is provided without warranties of any kind, either express or implied, and TMC Hallcrest disclaims any and all liability for typographical, printing, or production errors or changes affecting the products and/or the specifications contained herein. All sales of products shall be subject to TMC Hallcrest's General Terms and Conditions of Sale, a copy of which will be provided by upon request.