

## Freeze Indicator 0°C

Cold chain monitoring for thermo-sensitive products during transport



Presentation

The Freeze Indicator reports that the monitored product has been exposed to a negative temperature. This self-adhesive label is ideal for a direct application on pharmaceutical and biological products, or on their packaging.

As long as the monitored product is maintained above 0  $^{\circ}$  C, the pellet remains green. If the temperature drops below 0  $^{\circ}$  C, the color of the disc irreversibly switches from green to red, indicating that the product quality has been compromised.

The clear visual warning of a Freeze Indicator allows a rapid and reliable on-site quality decision, without the use of software or other equipment.

## Benefits

- Accurate through microencapsulation
- Easy to read (color unambiguous and irreversible)
- Quick decision
- Economic
- Does not contain toxic reagent
- Self adhesive
- Resistant

## Technical features

Measurement accuracy	+/- 1°C
Reaction time	From 5 mn after the temperature drops below 0 ° C
Reading	Direct by color change
Lifetime	2 years
Installation instructions	adhesive system
Dimensions	33 x 29 mm
Storage conditions	> 0°C
Packaging	100 pieces
Delivered with	compliance certificate