

Ready-to-Use Microbiological Media

Transport Temperature / Thermal Shock

Internally our products are stored in own warehouse area at the recommended range of temperature indicated on labels and technical data sheets.

Stability validation is prepared on groups of media according to their packaging and type of media. These include **a thermal shock prior to the last control to simulate transport.**

Our products can be transported in vehicles at room temperature for a period not exceeding **five days** without detection of stability changes.

For transport stress simulation, the products are stored within the correct range of temperature until one week before end of shelf life. At that point they are kept in a range between room temperature up to 37 °C for 5 days, considering this upper range for not more than 48 hours continuously.

Regarding cold temperatures during transport, the products must avoid freezing and temperatures lower than 2 °C.

Additional considerations:

- Minimize sudden thermal changes to avoid condensation on arrival.
- Remove the shipping box as soon as possible at destination.
- Respect the recommended range of temperature at destination.
- Do not use dry ice during transport or storage.
- Hermetic films or bags are not recommended during plates transport, as these increase condensation.
- Plates are more sensitive to thermal shocks than bottle or tubes presentations, and therefore, condensation might occur. Plates presentations: cellophane bags, RD packs, and blisters.
- Avoid direct contact with the inner surfaces of the refrigeration equipment for plates.
- For appropriate conservation, hygienic conditions are recommended.
- Handling recommendations are indicated on delivery boxes.

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Renningen, May 2022