

Quick Start Guide for the Glycol Temperature Buffer

The glycol temperature buffer uses food grade glycol diluted in deionized water as a medium for slowing down the rate of temperature change. While the glycol solution is non-toxic, we recommend that you wear latex gloves and safety glasses - if you have them - prior to handling.

To properly use the glycol temperature buffer, you will need a temperature sensor with a waterproof lead. If you do not have a temperature sensor with a waterproof lead, you may purchase one through our website or contact your Monnit sales representative at the number below*.

Before you begin:

Temperature sensors purchased prior to 2 Oct, 2020 **do not** support the new glycol buffer as they are not water proof at the end. Please use the glass bead buffer solution offered by Monnit.

If you do not know when you purchased your temperature sensor, you can identify your lead compatibility by looking at these examples:

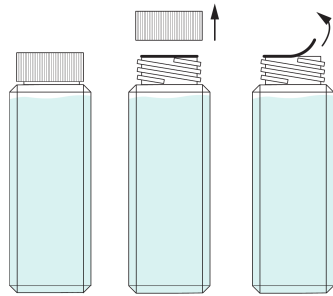
POST
10/02/2020



PRE-
10/02/2020



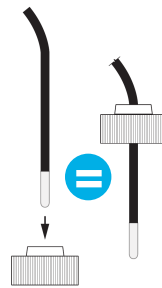
1



Remove cap from glycol bottle.

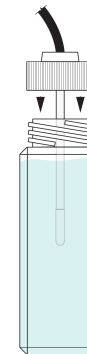
Pull back the foil seal and discard.

2



Push the lead through the center of the gland until the lead is half-way into the bottle.

3



Twist the bottle and cap together.

Do not over-tighten.

4



The glycol temperature buffer is now ready to place.

For more information about this glycol solution, please see the data sheet.

**Not intended for use with Monnit's line of high and low temperature sensors. Please consult your sale representative with questions.*

For more information on this Monnit product, click this link: <https://www.monnit.com/support/>



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