

M200

10% Formal – Saline Fixative (Neutral pH)

GCC Diagnostics

General and usage information

Routine histological fixative. Available in packs of 5 & 25 litres with bench dispenser nozzles supplied on the 5lt pack size to allow safe and easy dispensing on the lab bench.

Contains 10% formaldehyde in a 0.9% saline aqueous solution containing buffering salts to maintain a Neutral pH.

Particularly suitable for fixing tissue prior to being cut as frozen sections. Urgent biopsy specimens may be fixed in warm or hot Formal-Saline for a few minutes which will have a hardening and stabilising effect on the tissue making the cutting of rapid frozen sections easier and often yielding better sections.

Often also used a fixative for tissues requiring decalcification and for marine specimens.

Storage:

Store reagent at cool room temperature in darkened cupboard. Shelf life 5 years.

No additional reagents or controls required.

Method

The using laboratory will have their own on-house procedures for using well known fixatives such as Formal-Saline.

Material safety data section

Contains Formaldehyde which is toxic/harmful. It is present in this reagents at < 10% w/v. If ingested seek immediate medical attention on what treatment is appropriate. Wash with soap and water in contact with skin. If in contact with eyes bathe eyes with eye-bath for 5 minutes. Seek medical attention if soreness persists. Wear suitable eye, face and body protection when using. This product is for in-vitro diagnostic use only. Standard precautions for handling laboratory reagents should be followed when using this product.
S: 23-24-25

Waste disposal

Clean the spillage area with detergent & water and run the waste to sewer drains.
Unused reagent can be disposed of by disposal to public sewer dilution greatly with tapwater.

Packaging should be rinsed with water and recycled as polyethylene, paper & cardboard.

Unsatisfactory performance

As part of our duty to monitor product performance and our policy of continual improvement, please report to us any unsatisfactory performance you may experience with this product. If any reagent degrades before expiry of shelf life we will replace that reagent free of charge. GCC Diagnostics guarantees the quality of this product, the user should however determine the suitability of this product for their intended use.

Gainland Chemical Co . GCC Diagnostics, Factory Rd, Sandycroft, Deeside, Flintshire. UK
Tel: 0044 1244 536326 Fax 00441244 531254 email gball@gccdiagnostics.com
www.gccdiagnostics.com

