Frozen Tissue Mount (OCT type compound)

General & useage information

Aqueous mounting and embedding media for mounting specimens in position prior to freezing. This medium can be used to embed the specimen as the freezing process continues, after which it forms a firm frozen media which is soft enough to allow cutting on the freezing microtome or cryostat. Supplied in 100ml dispenser nozzle bottles.

It is formed from water soluble polymers and water soluble solvents that allow freezing to take place but maintain some elasticity in the frozen product.

Method & results

Apply small amount to cork disc or other base, set sample in the compound , coat sample in compound and apply freeze spray to freeze the sample. Build up layer or frozen compound on the sample as required. Store at -5 Deg C or lower until ready to cut.

No other reagents or controls required.

Storage:

Store reagent at cool room temperature in darkened cupboard away from sunlight. Although it contains substances to control biological growth this product is only suitable to use in the absence of microbial growths. Shelf life 2 years.

Health & Safety:

Contains harmless plastic watersoluble polymers. Do not consume the reagent. 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 usind this product. S: 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.

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



