General & Useage information

A superior high quality specifically formulated general purpose paraffin wax for routine histological embedding of tissues in paraffin. This paraffin wax is a formulated wax containing additives to alter the micro-crystalline characteristics. It will not crystalize after rapid cooling. It is widely used as a routine paraffin embedding media. Available in 5 & 10kg packs.

Methods & results.

Pour wax into paraffin melting device, raise temperature to the a few degrees above the melting point of the wax And pur the wax into the wax moulds containing the sample tissue. Allow to cool completely before attempting to cut the wax tissue blocks.

After cutting tissue and mounting on microscope slides, the wax is removed in the normal way with xylene or toluene or similar de-waxing reagents.

Storage:
Store reagent at cool room temperature in darkened cupboard away from direct sunlight. Shelf life 10 years.

No additional reagents required or quality controls.

Material safety Data Section

Contains pure paraffin wax . No real Health & Safety risk in normal use. Do not consume this reagent.

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.

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