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Davidson Marking System® Tissue Marking Dye Instructions for Use

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Intended Use

The Davidson Marking System® Tissue Dyes are permanent tissue markers for use on surgically removed tissue specimens. When viewed with the naked eye and at the microscopic level, the dyes identify margins with distinctive coloration. The distinctly colored margins then aid in tissue orientation during subsequent processes.

Instructions For Use

For In Vitro Diagnosis use. For Laboratory Professional use only.

Caution: Never apply to living patient. For use on excised tissue only

- 1. Shake bottle thoroughly before use.
- 2. Carefully blot tissue to remove excess moisture.
- 3. Apply dye directly to desired portion of tissue using an applicator stick or brush.
 - a. Cotton tipped applicators or brushes are effective for larger areas
 - b. Wooden sticks are appropriate for smaller, detailed applications
 - Do not apply excess dye as this will prolong drying time
- 4. Recap Bottle promptly to prevent evaporation
- 5. If desired, apply mordant (optional). Davidson Marking System® dyes do not require a mordant.
- Allow dye to dry completely (1-2 minutes). Once dry, dye is permanently bonded to the tissue.
- 7. Once dry, other processing of tissue can be performed.

Technical Notes:

- 1. Properly bonded Davidson Marking System® dyes will maintain colorfastness throughout processing and freezing processes.
- 2. Using the minimum amount of dye necessary will help ensure the fastest bonding time. Excess dye can result in a longer bonding time.
- 3. Replacing caps on bottles promptly will help prevent evaporation, prolonging the life of the dye.
- Davidson Marking System® Tissue Marking Dyes are ready to use.
- Any serious incidents resulting from use should be reported to Bradley Products and applicable Authorities.

Warning: May cause skin and eye irritation.

If eye contact occurs: Rinse gently and thoroughly with water.

If skin contact occurs: Rinse thoroughly with water. Use mild soap if necessary.

If eye or skin irritation continues, seek medical advice.







MADE IN USA



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