

## TECHNICAL DATA SHEET 445

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# Marking Dyes for Tissue

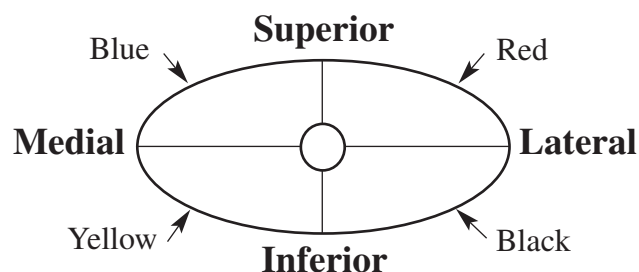
(For Mohs Chemosurgery Technique)

Our Marking Dyes for Tissue are designed to perfect orientation of excised surgical specimens. This method of permanently marking the margins of tissue specimens is very beneficial to surgeons and pathologists testing for skin cancer. This method of marking multiple margins of specimens was originally documented by Dr. Frederic Mohs.

Another benefit of these dyes is the ability to process more than one specimen in a single cassette, saving the researcher both time and materials. Use this method on specimens where the chance of malignancy is very small.

Usual method is to apply the dyes to fresh tissue, but they are successfully used with formalin fixed tissue. Tissues must be dried by blotting or wiping fluids from the tissue surface prior to applying the dye. Small amounts of the dyes are applied with the enclosed wooden sticks or similar applicator. Larger surfaces may require cotton swabs.

Dyes will bind permanently to the tissue surface within 1 to 2 minutes when allowed to air dry. Freezing or formalin fixation will not interfere with the dye performance. Re-cap bottles after use to prevent dehydration.



### Ordering Information

Cat. #	Description	Size
24108	Marking Dye Kit for Tissue (5 Color) <i>Kit includes: Five 2-oz. bottles of dye: blue, black, yellow, red &amp; green, holder, application sticks</i>	1kit
24772	Marking Dye Kit for Tissue (7 Color) <i>Kit includes: Seven 2-oz. bottles of dye: blue, black, yellow, red, green, orange &amp; purple, holder, application sticks</i>	1kit

### Replacement Bottles

24109	Marking Dye for Tissue - Red	2oz or 8oz bottle
24110	Marking Dye for Tissue - Green	2oz or 8oz bottle
24111	Marking Dye for Tissue - Blue	2oz or 8oz bottle
24112	Marking Dye for Tissue - Yellow	2oz or 8oz bottle
24113	Marking Dye for Tissue - Black	2oz or 8oz bottle
24117	Marking Dye for Tissue - Orange	2oz or 8oz bottle
24120	Marking Dye for Tissue - Purple	2oz or 8oz bottle

### To Order:

In The U.S. Call: 1-800-523-2575 • 215-343-6484  
In The U.S. FAX: 1-800-343-3291 • 215-343-0214  
In Germany Call: (49) 6221-765767  
In Germany FAX: (49) 6221-764620

Order online anytime at [www.polysciences.com](http://www.polysciences.com)

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