



CDI's® Tissue Marking Dyes

Intended Use

Tissue Marking Dyes are used to highlight specific areas of interest on tissue specimens at the microscopic level. Dyes are used for identification and orientation of excised surgical specimens and are formulated to define margins without bleeding, changing colors or fading.

Intended Mode Of Action

CDI's Tissue Marking Dyes utilize dye pigments in a viscosity controlled solution to stain areas of tissue specimens.

Hazard Statements & Disposal



CAUTION

Causes severe eye irritation.

IN CASE OF CONTACT WITH EYES: Rinse cautiously with water for several minutes. Remove contact lenses if possible. Continue rinsing. If eye irritation persists: seek medical advice / attention. If medical advice / attention is needed, have product container or label at hand.

Causes eye irritation.

IN CASE OF CONTACT WITH SKIN (OR HAIR): Take off immediately all contaminated, soaked clothing. Wash skin with water/shower.

For professional use only. Store locked up. Dispose of contents/container in accordance with local regulations.



Store locked up at 15° C to 30° C



Keep away from heat / sunlight



For in vitro diagnostic use

► Specimen Processing & Grossing



Procedure

Protective clothing, gloves and eye protection are recommended when working with dyes. Never apply dyes to a living patient.

1. Shake bottle of CDI's Tissue Marking Dye well before use.
2. When preparing fresh (unfixed) tissue, apply dye color choice directly to the chosen portion of the tissue with applicator stick or CDI's Applicator Series™ brush. The swab end can be used for general application, while the stick end enables more specific application. CDI's Applicator Series™ can be used for precise tissue dye application. Squeezer series can be applied directly to larger tissue (squeeze and blot method), or first squeezed into a receptacle and applied with applicator stick/swab.
3. For fixed tissue, delicately blot excess fixative from the surface area of the tissue then apply the dye as referenced above.
4. Dyes will permanently bind to the surface of the specimen in 1-2 minutes when allowed to dry at room temperature (15-30 °C)
5. **Recap bottle to prevent evaporation**

Technical Notes

1. Dyes will maintain color quality and vibrancy throughout entire tissue processing cycles and freezing in cryostat techniques.
2. A mordant, such as CDI's INK AID can be used to improve dye adherence particularly on fatty tissue.
3. Only small amounts of dye are necessary for effective marking and margin identification.
4. Never apply dyes to a living patient. Protective clothing and gloves are recommended when working with dyes.
5. Tissue Marking dyes are ready to use. Water may be added in increasing amounts to achieve desired consistency if necessary.

Any serious incident that has occurred in relation to the device shall be reported to the manufacturer and the competent authority of the Member State in which the user is established.



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Order Toll Free: (877) 846 5393

www.cancerdiagnostics.com

MADE IN USA



CDI's® Tissue Marking Dyes

► Packaging & Stability

Color Legend

● -1 Black	● -6 Orange
● -2 Blue	● -7 Violet
● -3 Green	● -8 Gold
● -4 Red	● -9 Teal
● -5 Yellow	● -10 Magenta



Individual Bottles

Prefix	Suffix	Description
0728	● -1	237ml (8oz) Flip-Top
0727	● -2	59ml (2oz) Flip-Top
0726	● -3	3ml Applicators, Pack of 5
0725	● -4	59ml (2oz) Dropper Tip
0724	● -5	15ml (0.5oz) Dropper Tip
0723	● -6	15ml (0.5oz) Flip-Top
	● -7	
	● -8	
	● -9	
	● -10	

2 Years from date of manufacture



Multi-Use Squeezers

Prefix	Suffix	Description
MD100	● 1	Multi-use 4ml Squeezers, Box of 15
	● 2	
	● 3	
	● 4	
	● 5	
	● 6	
	● 7	

4 Years from date of manufacture

Kits
MD3000

Description
7 Color Kit, 3 of each color



MD2000

6 Color Kit, 3 of each color



Disposable MOHS Kits

Prefix	Suffix	Description
MK0	120	Disposable Dye Kits Box of 25
	030	Disposable Dye Kits 4 Boxes of 25
		18 Months from date of manufacture



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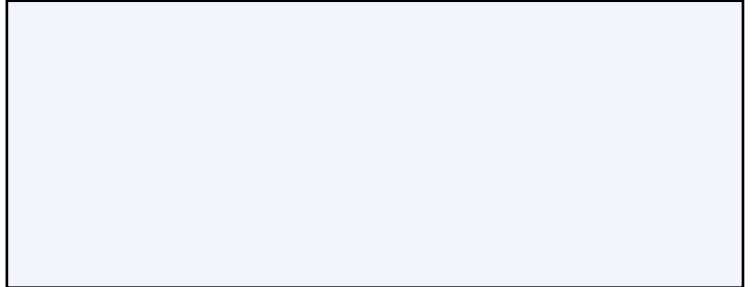
We recommend a gross sheet such as this one, which can be downloaded in PDF format (and also found on the reverse side). Note the legend which uses numbers to be used in the mapping process.

Patient Name: _____ Medical Record #: _____ Surgical Pathology #: _____ Date: _____ Surgeon: _____ Pathologists: _____ Surgical Diagnosis: _____ _____ _____					
Specimen: _____ _____ Fixed _____ Frozen Description: _____ _____ _____ _____ _____					
		Color Legend Black 1111111 Orange 6666666 Blue 2222222 Violet 7777777 Green 3333333 Gold 8888888 Red 4444444 Teal 9999999 Yellow 5555555 Magenta 0000000			

[illegible]

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Patient Name: _____
 Medical Record #: _____
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 Pathologists: _____
 Surgical Diagnosis: _____



Specimen: _____
 _____ Fixed _____ Frozen _____
 Description: _____

Color Legend

Black	1111111	Orange	6666666
Blue	2222222	Violet	7777777
Green	3333333	Gold	8888888
Red	4444444	Teal	9999999
Yellow	5555555	Magenta	0000000



CAUTION



Store at 15° C to 30° C



Keep away from heat / sunlight

Causes severe eye irritation. IN CASE OF CONTACT WITH EYES: Rinse cautiously with water for several minutes. Remove contact lenses if possible. Continue rinsing. If eye irritation persists: seek medical advice / attention. If medical advice / attention is needed, have product container or label at hand. Causes eye irritation. IN CASE OF CONTACT WITH SKIN (OR HAIR): Take off immediately all contaminated, soaked clothing. Wash skin with water/shower. For professional use only. Store locked up. Dispose of contents/container in accordance with local regulations. Recap Bottle to prevent evaporation. Never apply dyes to living patient.



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Addendum to Tissue Marking Dye IFU

Item Codes for CDI's Tissue Marking Dyes

81110, 81115, 81116, 81117, 0723-1, 0723-10, 0723-2, 0723-3, 0723-4, 0723-5, 0723-6, 0723-7, 0723-8, 0723-9, 0729-1, 0729-2, 0729-3, 0729-4, 0729-5, 0729-6, 0729-7, 0727-1, 0727-10, 0727-2, 0727-3, 0727-4, 0727-5, 0727-6, 0727-7, 0727-8, 0727-9, 0728-1, 0728-10, 0728-2, 0728-3, 0728-4, 0728-5, 0728-6, 0728-7, 0728-8, 0728-9, 0726-1, 0726-10, 0726-2, 0726-3, 0726-4, 0726-5, 0726-6, 0726-7, 0726-8, 0726-9, 01000, 01000A, 01000P, 02000, 02000A, 02000P, 03000, 03000A, 03000P, 03010A, 04000, 04000-MGS, 04300, 06000, 06000-MGS, 06001, 21110, 21115, 21116, 21117, 21117-C, 51110, 51117, MD2000, MD3000, MK0030, MK0120, 0724-1, 0724-10, 0724-2, 0724-3, 0724-4, 0724-5, 0724-6, 0724-7, 0724-8, 0724-9, 0725-1, 0725-10, 0725-2, 0725-3, 0725-4, 0725-5, 0725-6, 0725-7, 0725-8, 0725-9, MD1001, MD1002, MD1003, MD1004, MD1005, MD1006, MD1007, 0721-1, 0721-2, 0721-3, 0721-4, 0721-5, 0721-6, 0721-7, 0721-8, 0721-9, 0721-10, 0721-EA-1, 0721-EA-2, 0721-EA-3, 0721-EA-4, 0721-EA-5, 0721-EA-6, 0721-EA-7, 0721-EA-8, 0721-EA-9, 0721-EA-10, 07000, 07010

**Also Included, any item code listed above that may also be prefixed with "SAMPLE-"*

***Also Included, item code "0728" or "0727" followed by the ISO 3166-1 2-alpha country code which designates a translated item label into the language of that country.*

Alternate Language Translations

Language	Download Link
DE	https://www.cancerdiagnostics.com/core/media/media.nl?id=10133666&c=3378782&h=zdsESUEQoxipdELFqy99dJaxUZrGwCv1a_7HBB65xb9o&_xt=.pdf
DK	https://www.cancerdiagnostics.com/core/media/media.nl?id=10133661&c=3378782&h=OJeYXJ93c5MzpfJ7Ksk-PgnrRDO1BO0YUyUr7BwykB114kxY&_xt=.pdf
ES	https://www.cancerdiagnostics.com/core/media/media.nl?id=10831437&c=3378782&h=psL38IU3IYUxBS-nzmTy0v5LQ_IBK6Q_Cita352GJ7JC8vjT&_xt=.pdf
ET	https://www.cancerdiagnostics.com/core/media/media.nl?id=10133664&c=3378782&h=zDHRkNlmurDSG3PECjb3tVSI4jXKJwZSI80RzqWBIZchC8dC&_xt=.pdf
FI	https://www.cancerdiagnostics.com/core/media/media.nl?id=10133659&c=3378782&h=5gB3b7nzY2LDSicDqX7d3e5hgeDwPRcRPIE4g8aOXGfPFA3J&_xt=.pdf
FR	https://www.cancerdiagnostics.com/core/media/media.nl?id=10133660&c=3378782&h=J4W450GY0RKVYUtvC1akpZWSSnNOmO_GwjwRcUzeFueAuny&_xt=.pdf
HU	https://www.cancerdiagnostics.com/core/media/media.nl?id=10133662&c=3378782&h=Ji7nP_AR0FSqE694PwricldQI8LBBgmwrUDMSbbzUnEsBoa&_xt=.pdf
IT	https://www.cancerdiagnostics.com/core/media/media.nl?id=10133667&c=3378782&h=FMN0517niewTDwUJZ8eb6kGxSi9gsBHw_kxB1-mtnsiwp4k&_xt=.pdf
LV	https://www.cancerdiagnostics.com/core/media/media.nl?id=10133668&c=3378782&h=U1PVR7DaPPGjsh4FyoYa4_wZhdWwbfPv23gBDICYy-v4-Hm&_xt=.pdf
NO	https://www.cancerdiagnostics.com/core/media/media.nl?id=10133663&c=3378782&h=4UwXlOhGIFRimDIBHVFj5JSN2h8beDRpUxHwH8wOgg-Go&_xt=.pdf
SV	https://www.cancerdiagnostics.com/core/media/media.nl?id=10133665&c=3378782&h=7yA79gGTkbpZ1AmV411vUQQGfdu8Y_AEEJvHvMmDMvovUjy&_xt=.pdf