

# Tissue-Tek® Histology Reagents

Tissue processing and staining reagents

Reagents you can trust  
to deliver the quality  
you expect



continuous innovation for pathology



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# The expected quality from Sakura Finetek that you know and trust

**Proper fixation, tissue processing, and slide staining starts by using the right reagents with an expected quality that you can trust. Tissue-Tek Histology Reagents from Sakura Finetek take the worry out of whether or not your reagents are up to the task for the fixation, processing, and staining needs of any histology and cytology specimens. Our reagents are all manufactured and packaged right here in the U.S.A. to ensure reliable access and superior quality.**

Tissue-Tek® 10% Neutral Buffered Formalin is an excellent choice for tissue fixation. Buffered to the proper pH, Tissue-Tek 10% Neutral Buffered Formalin prevents the formation of formalin pigment that can impede diagnosis or require additional work to remove. Tissue-Tek 10% Neutral Buffered Formalin is an effective fixative at the grossing station or in any conventional tissue processors.

Tissue-Tek® Reagent Alcohol provides the expected results for dehydration and other typical applications. Offered in 70%, 95%,

and 100% ready-to-use concentrations, Tissue-Tek Reagent Alcohol simplifies reagent exchanges on tissue processors and stainers, helping to reduce dilution errors and save valuable time.

Tissue-Tek® Xylene is great choice for the tissue clearing and dewaxing needs of any laboratory. Compatible with all conventional tissue processors and stainers where xylene is typically used, Tissue-Tek Xylene is an easy choice.

Whether used at the grossing station, inside tissue processors and stainers, or for whatever purpose they are needed, Tissue-Tek Histology Reagents provide the high-quality results your laboratory expects.



5993

Tissue-Tek 10% Neutral Buffered Formalin

## Tissue-Tek 10% Neutral Buffered Formalin

- Prevents the formation of formalin pigment in tissue by being buffered to the correct neutral pH of  $7.0 \pm 0.1$
- Ready-to-use 10% dilution saves time and eliminates the risk of dilution errors when using concentrates
- Compatible with and can replace any 10% neutral buffered formalin (NBF)
- Can be used on the Tissue-Tek VIP® Series and all other conventional tissue processors where traditional 10% NBF is used
- Also compatible with Tissue-Tek® FormaGO® Formalin Safety System
- Formulated, manufactured, and packaged in an FDA-registered, ISO 9001 and ISO 13485 certified facility



6021-Alcohol, 70% | 5987-Alcohol, 100% | 6020-Alcohol, 95%  
Tissue-Tek Reagent Alcohol

## Tissue-Tek Reagent Alcohols

- Ready-to-use concentrations of 70%, 95%, and 100% reduce risk of dilution errors and save tech time with simple reagent exchanges
- Provides the proper, expected dehydration of tissues
- Compatible with and can replace currently used alcohols
- Can be used on the Tissue-Tek VIP Series and all other conventional processors
- For use with the Tissue-Tek Prisma® Series and all other staining systems where alcohols are typically used
- Formulated, manufactured, and packaged in an FDA-registered, ISO 9001 and ISO 13485 certified facility



5988  
Tissue-Tek Xylene

## Tissue-Tek Xylene

- Provides proper, expected results for the clearing of tissue sections and dewaxing, whether for slides or as a tissue processor retort cleaning reagent
- Compatible with and can replace currently used xylene
- Can be used on the Tissue-Tek VIP Series and all other conventional processors
- For use with the Tissue-Tek Prisma Series and all other staining systems where xylene is typically used
- Ideal for activating Tissue-Tek® Coverslipping Film on the Tissue-Tek Film® Automated Coverslipper for fast slide drying
- Formulated, manufactured, and packaged in an FDA-registered, ISO 9001 and ISO 13485 certified facility



## A Long Tradition of Excellence

**Known for best-in-class automation and reliability Sakura Finetek remains a privately-held company in business since 1871. Sakura Finetek has achieved its success and solidified its reputation by providing timely, ingenious solutions to the real challenges laboratories face on a day-to-day basis.**

Our rich history has given us a thorough understanding of technology, quality, reliability, value for money and our customers' requirements. We use this knowledge to passionately develop products that anticipate developments in both technology and market needs.

Sakura Finetek USA, Inc. (SFA) is based in Torrance, California. Functions covered at this facility include sales and marketing, service and technical support, R&D, and manufacturing. SFA is an ISO 13485 certified manufacturer and supplier. As one of the two global manufacturing and R&D sites, SFA develops instruments and reagents into system solutions and secures our innovation with a steady stream of patents.

In addition to supporting the U.S. marketplace, SFA is also responsible for Canada, Mexico, Central and South America and serves these markets with a network of local distributors.

With the worldwide headquarters in Japan and regional offices in Japan, The Netherlands and the U.S.A., the global strategy of worldwide representation has been fulfilled to guarantee our customers the best service and support.

Our organization is developing, professionalizing and growing continuously, and thus maintaining its position as a trustworthy and valuable partner in histopathology.

Please visit our website [www.sakuraus.com](http://www.sakuraus.com)

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