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# **Cut Difficult Tissue with Ease**

Long, clean paraffin ribbons that allow for greater morphological staining

# Histoheme Catalog #24774

Developed to assist Histologists with bloody specimens such as placental fragments, bone marrow biopsies, liver, spleen and endometrial curretings which tend to harden after processing and dry out. These tissues when set on ice tend to shatter and flake, leaving blood fragments all over the work area, microtome, waterbath and have a high potential for creating extraneous tissue ("floaters") on slides. By trimming all bloody specimens once, cleaning your work area and soaking blocks in Histoheme, the technician can then cut clean, non-fragmented sections without stopping to clean in-between each case or block.



Before

Advantages:	
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- Easy to use, no mixing required
- Hematological samples cut in long clean ribbons
- Reduces blood fragments and clean up time
- Reduces floaters on slides

Made for really hard complex keratinized

hair, nail and skin samples common in the

Description	Cat. #	Size
Histoheme	24774	250ml

#### Technical Data Sheet Online

www.polysciences.com/shop/assets/datasheets/763.pdf

# Soft Nail

Catalog #24775



Mohs Histology laboratory. Hair, nail and skin samples that have been processed tend to flex and turn becoming difficult to cut and remain on slides for staining. Processing tends to harden these tissue samples and presents

the challenge of cutting complete sections or sections without "venetian blind effect". Soft Nail is a unique formulation to soften keratin to allow for cutting, (not a decalcification solution).

#### Advantages:

- Easy to use, no mixing required
- Keratinized samples cut and stain with greater ease
- Prevents tissue samples from shredding and tearing
- Alleviates tissue samples from folding on slides
- Breaks down the fibrous structural protein of hair, nail, horn, hoof, feathers and skin
- Useful in Mohs Laboratories, Veterinary Histology and Podiatry Nail Histology

Description	Cat. #	Size
Soft Nail	24775	250ml

## Technical Data Sheet Online

www.polysciences.com/shop/assets/datasheets/763.pdf

# Soft Block

Catalog #24616

This emollient containing formulation is made for bone or muscle based tissue that tends to harden after processing. Soft Block can soften bone without acid. This allows the histologist to follow up with clear, concise stains or immunohistochemistry without that "muddy" or washed out look so often left behind by



acid decalcifiers. Soft Block is a "green product" that requires no special disposal methods and leaves no harmful residue on the microtome or technician's hands.

## Advantages:

- Easy to use, no mixing required
- Softens paraffin blocks that are dry, brittle and hard
- Reduces faded appearance of stains
- Go Green! Formulation of biodegradable softening agents

Description	Cat. #	Size
Soft Block	24616	500ml
		1 Gal

# Technical Data Sheet Online

www.polysciences.com/shop/assets/datasheets/718.pdf

U.S. Corporate Headquarters | 400 Valley Road, Warrington, PA 18976 | (800) 523-2575 or (215) 343-6484 | Fax (800) 343-3291 | info@polysciences.com Polysciences Europe GmbH | Handelsstr. 3 D-69214 Eppelheim, Germany | +(49) 6221-765767 | Fax +(49) 6221-764620 | info@polysciences.de