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## TECHNICAL DATA SHEET 718

**Soft Block** 

## Hard Tissue Softening Formula

## **Product Description**

"Hard" or difficult to cut tissue has always been a part of the Histology laboratory.

Even Decalcification methods are partially reversed after processing. Alcohols and Xylenes make bone and nails, and very muscular tissue hard to cut, giving the histotechnician a frustrating job. They deal with "venetian blind effects", holes in the tissue, and extra time spent trying to get good sections. Soft Block helps eliminate these issues. Simply trim into the paraffin block face a few microns and soak the block face in Soft Block. The soaking time should be judged by the thickness and type of tissue.

Some example times:

Tissue Type Time

Bone or Finger/Toe Nails 15-20 minutes Muscle Tissue (Uterus) 10 minutes Bone Marrow Biopsy 5-10 minutes Sclerosed Vessels 5-10 minutes

Other types of tissue should be tested for optimal time, due to sample thickness and tissue density.

Soft Block comes in convenient 500ml and 1gallon sizes.

It is an odorless, environmentally friendly formulation, which does not need special waste disposal, and will not harm equipment or the Histotechnicians hands.

"Answering the Histotechs Needs" Polysciences, Inc. is proud to have Jeanes Hospital of Philadelphia use Soft Block in their Histology Laboratory.

Ordering Information			To Order	
<b>Cat. #</b> 24616-500 24616-1	<b>Description</b> Soft Block Soft Block	<b>Size</b> 500ml 1 gal	In The U.S. Call: 1 + (800) 523-2575 or (215) 343-6484 In The U.S. FAX: 1 + (800) 343-3291 or (215) 343-0214	
Additional Related Products:			In Europe Call: (49) 6221-765767	
24774-250 24775-250	Histoheme Soft Nail	250ml 250ml	In Europe FAX: (49) 6221-764620  Order anytime online: www.polysciences.com	

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