

Corporate Headquarters 400 Valley Road Warrington, PA 18976 1-800-523-2575 FAX 1-800-343-3291 Email: info@polysciences.com

www.polysciences.com

D-69214 Eppelheim, Germany (49) 6221-765767 FAX (49) 6221-764620

Polysciences Europe GmbH Handelsstr. 3

Europe - Germany

Email: info@polysciences.de

Page 1 of 1

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

| Cat. # | Description | Size |
|-----------|-------------|-------|
| 24616-500 | Soft Block | 500ml |
| 24616-1 | Soft Block | 1 gal |

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 Europe Call: (49) 6221-765767 In Europe FAX: (49) 6221-764620

Should any of our materials fail to perform to our specifications, we will be pleased to provide replacements or return the purchase price. We solicit your inquiries concerning all needs for life sciences work. The information given in this bulletin is to the best of our knowledge accurate, but no warranty is expressed or implied. It is the user's responsibility to determine the suitability for his own use of the products described herein, and since conditions of use are beyond our control, we disclaim all liability with respect to the use of any material supplied by us. Nothing contained herein shall be construed as a recommendation to use any product or to practice any process in violation of any law or any government regulation

Data Sheet #718 © Polysciences, Inc. Rev. #001 Active: 21/Apr/2006