

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

www.polvsciences.com

Europe - Germany Polysciences Europe GmbH Handelsstr. 3 D-69214 Eppelheim, Germany (49) 6221-765767 FAX (49) 6221-764620 Email: info@polysciences.de

# TECHNICAL DATA SHEET 433

Page 1 of 2

# Peel-A-Way® Embedding Aids

For Light Microscopy

#### **Tissue Capsule**

- · Adapts for large or small specimens
- · Resists chemicals and acids used in processing

The Peel-A-Way Tissue Capsule contains three compartments for average-size specimens. The compartment divider is easily removable to accommodate large (34mm) specimens. The tissue capsules are weighted to ensure complete exposure during processing, and the identification slip will not migrate from one compartment to another.

## Slide Grip

- Saves time
- Eliminates stained fingers

Peel-A-Way Slide Grips are molded from formulated plastic which is resistant to chemicals, solvents, and metallic stains. The slide grip withstands drying temperatures up to 80° C, making slide removal unnecessary. Each slide grip can hold up to five slides and can fit into any Coplin or similar staining jar.

# **Clear Plastic Weighing Tray**

- · Pours accurately and easily
- · Accommodates liquids or solids

The use of disposable, low-cost Peel-A-Way Clear Plastic Weighing Trays prevents specimen contamination. Pouring is easy and accurate, and residues are readily visible. The trays have 30ml capacity and are conveniently sized: 70mm long, 50mm wide, and 20mm deep.

#### **Embedding Paraffin**

- Convenient pellet form speeds paraffin handling and reduces melting time
- Cuts crisply to yield compression-free sections

The Peel-A-Way® Micro-Cut Embedding Paraffin is blended from a proven, high-quality combination of ingredients and offers enhanced manageability, reduced melting time, and clean, crisp cuts at room temperature. Our paraffin yields continuous ribbons of embedded tissue. Upon placement on a water bath, the ribbons convert to wrinkle-free sections that are ready for mounting

## **Disposable Embedding Mold**

- Saves time and paraffin by eliminating trimming
- Ready to use without parts to clean, prepare, or assemble

For the purposes of permanent identification, each Peel-A-Way Disposable Embedding Mold has an identification slip which becomes embedded in the paraffin block. Paraffin blocks are removed by the simple process of peeling down one side of the mold. No trimming is required prior to clamping the block in the microtome vise.

**Note:** Plastic embedding media - OsteoBed<sup>™</sup>, JB-4 Plus<sup>™</sup>, JB-4<sup>™</sup>, and other acrylates - may be cast in tightly covered molds.

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.

© Polysciences, Inc. 0503RevA Data Sheet #433

# Page 2 of 2

Ordering Information:		
Cat. #	Description	Size
19802A-1	Tissue Capsule	12 each/carton
19801A-1	Slide Grips	6 each/carton
19803A-1	Weighing Tray	500 each/carton
19803B-1	Weighing Tray	2 cartons/case
24201-1	Micro-Cut Paraffin, 52° - 54° C	1 case
24198-1	Micro-Cut Paraffin, 56° - 58° C	1 case
24202-1	Micro-Cut Paraffin, 62° - 64° C	1 case
18985-1	Truncated, 8mm bottom	288 each/case
	22mm square top	
18986-1	Truncated, 12mm bottom	288 each/case
	22mm square top	
18646A-1	22x22mm, 20mm deep	288 each/case
18646B-1	22x30mm, 20mm deep	288 each/case
18646C-1	22x40mm, 20mm deep	264 each/case
18646D-1	Peel-A-Way® Disposable Embedding	1 package
	Molds Sampler Pack	

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

Order online anytime at www.polysciences.com

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.

