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Tissue Grip is intended for use as an adhesive subbing solution which is added to the tissue floatation water bath prior to sectioning tissue blocks.

### APPLICATIONS/INTENDED USE

Add to floatation water baths prior to cutting to help adhere paraffin sections to plain (non-adhesive) glass microscope slides. Do not use with positively charged slides (silane treated).

# **USES/LIMITATIONS**

For In-Vitro Diagnostic use only Do not use if reagent is cloudy Do not use past expiration date

### **ORDERING INFORMATION**

Catalog	Product	Sizes
TG-16	Tissue Grip	500 mL
TG-1	Tissue Grip	1 Gallon

### **PROCEDURE**

- 1. Fill water bath with water (DI or Tap) and add 5-10 mL per liter of warm water (40-46°C) to the bath.
- 2. Stir water gently to ensure Tissue Grip dissolves completely and is mixed well.
- 3. Follow Lab SOP for section recovery, drying and staining.
- 4. Special stains and Immunohistochemistry may be performed on sections, recovered with Tissue  $Grip^{TM}$ .
- 5. Avoid the use of adhesive, coated or charged slides.
- 6. For frozen sections, acetone cleaned slides may be dipped into a 1:10 solution with water, allowed to dry, and stored in a slide box for later use.
- 7. Clean floatation bath after each use.

## **STORAGE**

Storage: Room Temperature. Product may become semi-solid when exposed to colder temperatures. If solution has become solidified, move to a warmer area and allow to "thaw" for 24-48 hours.

### Safety

Refer to SDS for details.
Use caution when handling.
Avoid contact with skin and eyes.
Harmful if swallowed.
Always wear protective personal equipment to include gloves, eye protection and lab coat

when working with chemicals.
Follow all Federal, State and local regulations regarding disposal.

### **TECHNICAL INFORMATION**

Occasionally small flecks of foamy material form during cold weather transport and can be easily removed from the water bath with a lint free tissue paper.

# **TECHNICAL REFERENCES**

Adler, Cathy, Gelatin-Chrom Alum: A Better Section Adhesive. Histo-Logic, 1978 July; Vol VIII, No. 3: page 1

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### **CONTACT INFORMATION**

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