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### **TECHNICAL DATA SHEET 301**

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# **Poly/Clear Solvent**

## Low Toxic Solvent and Clearing Agent

#### **BACKGROUND AND ADVANTAGES:**

Poly/Clear is a safe non-aromatic agent for procedures for histology, cytology, microbiology and hematology. It's many advantages over xylene and toluene are:

- · Safer to use
- Non-flammable
- · Tissue samples are not brittle
- No knife damage
- Pleasant odor
- Biodegradable
- Can be used in all tissue processor units

Poly/Clear can be substituted for xylene or toluene in all routine staining protocols. It solubilizes paraffin and is miscible with solvent based mounting media. Poly/Clear has complete miscibility with ethyl alcohol, methanol, and may other solvents.

#### **CAUTION:**

Material may act as a mild skin irritant. Avoid contact with skin and eyes. Wear gloves and safety glasses. Avoid Prolonged exposure. In case of skin contact, rinse with copious amounts of water. In case of eye contact, flush with plenty of water.

#### **DISPOSAL:**

Incinerate waste material per local, state, and federal regulations.

#### **ORDERING INFORMATION:**

Cat. #	Description	Size
17326	Poly/Clear Solvent	1 gal
	(Xylene substitute)	4 x 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 Germany Call: +(49) 6221-765767 In Germany Fax: +(49) 6221-764620

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Order online anytime at www.polysciences.com