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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. Its 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	1gal
	(Xylene substitute)	4x1gal

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

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