# 1 SAFETY

### Safety and Regulatory Information

**Read and Follow Instructions**—Read and follow all the instructions before operating the equipment.

**Heed Warnings**—Heed all safety warnings on the equipment and in the instructions.

**Dust**—Excessive dust levels may damage internal parts as well as degrade overall image quality equipment.

# **Disposal of the Chemicals**

Refer to the Material Safety Data Sheets.

## **Handling Chemicals Safely**

Handle all chemicals carefully. For more information about potential health hazards and safe handling of specific Kodak chemicals, see the label and the Material Safety Data Sheet (MSDS) for the chemical, or call the Kodak Health, Safety, and Environmental Information Line at (716) 722-5151, 24 hours a day, 365 days a year.

Follow Instructions Carefully—Kodak chemical packages have precautionary notices on the labels. Always follow the label instructions. Read the Material Safety Data Sheets (MSDSs) for more handling information. If you need MSDSs for Kodak Chemicals in the U.S. or Canada, call (800) 242-2424, extension 43, or ask your Kodak sales representative. Please supply the catalog (CAT) numbers for the chemicals when you request MSDSs. In other regions, contact Kodak in your country.

Store Chemicals and Processing Solutions Safely—Keep chemicals and processing solutions out of reach of children and pets. DO NOT store chemicals where you handle or store food. DO NOT eat, drink, or smoke in chemical-handling areas. Always wash your hands thoroughly after handling chemicals, especially before eating or drinking.

Label All Chemicals Properly—In the U.S., the Occupational Safety and Health Administration (O.S.H.A.) Hazard Communication Standard requires employers to inform employees about hazardous chemicals in the workplace. This regulation requires that all containers of potentially hazardous chemicals, including storage and Processor tanks, be labeled. You can obtain self-adhesive KODAK Chemical Labels for your storage and Processor tanks from your Kodak account executive. These labels give the chemical hazard, handling instructions, and the action to take in case of accidental contact. Other countries may have similar requirements, so check with local authorities or Kodak in your country.

#### Keep the Machine and Chemical Storage Areas

**Clean**—Clean up spilled chemicals as soon as possible. Follow instructions on MSDSs. Wear proper personal protective equipment (gloves, goggles, and apron) when cleaning up spills.

**Wear Protective Clothing**—Wear goggles or a face shield and an apron (made of PVC) and protective gloves (made of neoprene or nitrile rubber) when mixing solutions. Clean protective clothing after use to remove any chemical residue that can cause contamination.

Handle Chemicals Carefully—Avoid contacting any chemicals with your skin; some photographic solutions, particularly developers, can cause skin irritation and an allergic skin reaction. In case of accidental chemical contact, wash your skin with running tap water and a non-alkaline (slightly acid) hand cleaner. If symptoms persist, get medical attention. If chemicals splash into your eyes, rinse them at once with running water; continue for at least 15 minutes. Get immediate medical attention. There must be an eyewash station available to all employees. The station must be an ANSI approved eyewash station capable of providing a 15-minute flush of water or eye-wash fluid at a rate of 1.5 L/minute.

If you do not adequately wash your hands after contact with chemicals, especially the magenta developer, you may cause sensitometric effects when handling customers' films.

**Note:** For further information for safe handling of photographic chemicals, refer to Kodak Publication No. J-98A in the Appendix.

Ventilate the Area Properly—Some photographic chemicals and solutions give off vapors. For safety and comfort, keep the concentration of these vapors to a minimum by providing exhaust capabilities that meet the site specifications for your K-LAB Processor. Also, floating covers should be on the developer solutions whenever your Processor is shut down. For more information see Kodak publication J-314, *Indoor Air Quality and Ventilation in Photographic Processing Facility*.