Division of Laboratory Systems

Fundamentals of Working Safely with Formaldehyde and Glutaraldehyde: Introduction

Welcome to Fundamentals of working safely with Formaldehyde and Glutaraldehyde training course.

Formaldehyde and Glutaraldehyde are toxic chemical compounds that are commonly used in laboratories. Exposure to formaldehyde or glutaraldehyde can result in significant adverse effects such as respiratory irritation or impairment, laryngitis, asthma, bronchitis, and cancer.

The effects of formaldehyde exposure prompted the Occupational Safety and Health Administration to adopt the formaldehyde standard. 29 CFR 1910 dot 1048 to minimize occupational exposure to formaldehyde. In an ongoing commitment to a consistent culture of safety, this video provides you with information to safely work with formaldehyde and glutaraldehyde.