

LINKS J

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## Safety workstation sheet

# Ethidium bromide workstation

Use of:

**Ethidium bromide**



Toxic by  
inhalation



Suspected of causing  
genetic defects

### Protection means



Nitrile gloves  
mandatory



Eye and face  
protection



Lab coat mandatory

### Manipulation



- Use only the product inside the fume hood
- **Do not breathe vapors**
- Do not drink nor eat
- Put **nitrile gloves over latex gloves**.
- **Avoid direct contact with gloves**
- Follow the procedure
- **Do not use bleach for cleaning**

### Storage

- Store in a cool area
- Carefully seal any container opened and keep them upright
- **Do not place near strong oxidizing reagents**

### Elimination



- Throw nitrile gloves in the ethidium bromide garbage
- Dispose products and protections (in case of soiling e.g. lab coat) through the ethidium bromide garbage



### First aids



- See a GP in case of:
  - Direct contact with skin
  - Inhalation
  - Direct contact with eyes
  - Ingestion of the product

- First aid:
  - Rinse mouth
  - Wash thoroughly with soap and water
  - Move victim to a safe place
  - Put to rest
  - Do not induce vomiting



IN CASE OF EMERGENCY: contact the FLS

*Pick up the red phone (in the corridor)*