

# Safety – Acid Bath



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- Used to clean glassware
- Sulfuric acid is very corrosive
  - Heavy gloves
  - Lab coat
  - Splash-proof goggles
  - Neutralize any spills with sodium bicarbonate
  - If exposed, neutralize immediately with sodium bicarbonate if possible, rinse with copious amounts of water

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- Nochromix used as an alternative to chromic acid
  - Chromic acid is toxic and carcinogenic
  - Inorganic oxidizer
- Neutralization bath contains sodium bicarbonate
  - No significant safety hazards