



## Work instruction for corrosive chemicals

Tema:  
Arbeidsinstruks  
Revidert dato:  
18.10.23  
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H314 - Causes severe skin burns and eye damage

### PURCHASING

- The person in charge of purchase on the unit or in the research group

### UTILIZATION

- Always use a fume cupboard when working with corrosive chemicals.
- Read the material safety data sheet before starting to work with new chemicals.

### PROTECTIVE EQUIPMENT

- Use laboratory coat, protective shoes, splash goggles and protective gloves when working with corrosive chemicals. For most corrosive chemicals Sol-Vex gloves is the correct glove. You can find a summary of the most common chemicals and preferred glove [here](#).

### DISPOSAL

- Follow [UIB's procedure for disposal](#).
- Pure inorganic acids. Disposal group 7131.
- Pure inorganic alkali. Disposal group 7132.
- Solutions of inorganic chemicals. Disposal group 7097.
- Inorganic salts and other solids. Disposal group 7091.
- Organic solvent waste without halogen. Disposal group 7152.
- Organic solvent waste with halogen. Disposal group 7151.

All departments/groups also have their own disposal contact.

### LOCAL PROCEDURES

- The procedure must be adapted to the individual unit.