

# 1 - Storing and handling chemicals



#### 1. RECEPTION

 Upon receipt of new chemicals, the recipient must always see whether there are special requirements for the storage of the chemicals on <a href="www.Kemibrug.dk">www.Kemibrug.dk</a>.
(See item H in the workplace regulation).

**NB:** There must always be an absorbent (cat litter/vermiculite) located nearby all places where chemicals are stored.





- Chemicals must be in rooms with concrete floor and/or on a waste tray.
- Chemicals must be stored well away from drains.
- Transference and bottling must take place over waste trays and with extraction ventilation.
- Flammable chemicals in large quantities should be stored in fire secured rooms.

Liquid chemicals **must** be stored on waste trays, which must also be large enough to accommodate the contents of the largest packaging.

Unbroken packaging should **only** be stored outside the waste trays if it is on leak-tight floor surfaces (concrete, etc.) with the

possibility of accumulation and well away from the drain.

**NB:** Toxic substances should be stored in a separate locked room or in a poison cupboard with extraction.

 Oxidising substances must be stored separately from other chemicals, including flammable substances.

#### 3. LABELLING OF PACKAGES

- All packaging must be labelled with content and hazard labelling.
- When transferring, the new packaging must be labelled as the original packaging.
- Old labels that do not correspond to the number must be removed or painted

nformation, please see ce on flammable liquids and gases".

Examples:



## 4. LABELLING OF ROOMS

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 Rooms where flammable liquids, toxic gases and oxidising substances are stored must be labelled in accordance with the legislation in force.



 Labelling of toxic substances in accordance with the rules from the Danish Environmental Protection Agency (www.mst.dk/gift).

### 5. TRANSPORT



 Transport on public roads: There are rules regulating the transport of dangerous goods, see annex 2 -Transport in accordance with ADR item 1.1.3.6 of dangerous goods, or contact Transportation and Logistics, and, if desired, the security adviser.

## 6. WORKING ENVIRONMENT

When using chemicals, IWE (instructions for the working environment) or postings on use of chemical must be read.

- Environmental cupboards must be provided with a content list and relevant warning signs.
- Doors must be provided with relevant warning signs.

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### 7. ARE YOU IN DOUBT?

Contact the person responsible for chemicals in your department.

When chemicals are spilled, see instruction Environmental accidents.