

A.I.S.E. Information Day 2013
Bruxelles, 2013-12-03



DETNET

BENEFIT FOR POISONS CENTRES

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GIZ-Nord Poisons Centre Göttingen

Poisons Centres in Europe

- give advice on prevention and on medical management of poisonings (24 h/7d)
- more than 300 calls/day on detergents/cleaning products
 - mostly accidental exposures
- do clinical risk assessment
 - based on correct hazard identification and assessment grounded on
 - product data according to CLP, art 45
 - **appropriate product labelling**
 - based on well documented records of **human exposure cases**

Inappropriate Labelling

may lead to unnecessary medical treatment

- worst-case assumption as basis for therapeutic recommendation
 - with risk of adverse effects
- e.g. esophageal/stomach endoscopy (often anaesthesia required)
 - today's typical treatment for ingestion of products labeled as „corrosive“.

Data on Human Exposures

- Poisons centres carefully record all exposure cases they have been involved in
 - and follow up a selection of cases
- traditionally, to continuously improve their clinical risk assessment.
- This data set could additionally be used for classification of substances and mixtures
 - *recent example:*
MAGAM II Study on eye exposures to cleaning products and detergents