



Identification of hazardous activities using Annex I



Background Information

- **Company X**

Substance	CAS No	Amount, tonnes
Chlorine	7782-50-5	20
N,N-dimethyl- toluidine, 28%	99-97-8	85
Propylene imine 6%	75-55-8	50
Propane, gaseous	74-98-6	50
Isobutane, gaseous	75-28-5	100
Heptane	142-82-5	200



Classification of Substances

- Checking available data
 - Safety data sheet
 - Information systems
- Comparing against hazard criteria
 - National classification of chemicals
 - Annex I entries
 - Named substances
 - Endpoints for categories of substances and preparations
 - Concentration limits for preparations
- Comparing against threshold quantities
 - For the different Part I generic entries
 - Add all substances with the same properties