OpenFoodTox: chemical hazards database

an open-source database of toxicological information

a "one-click" tool for risk assessors, risk managers and stakeholders

OpenFoodTox provides chemical hazards data:

Substances
4,800+ chemical substances in the food/feed chain

Assessments
1,800+ scientific outputs published since 2009

Use OpenFoodTox for

Looking up toxic effects and safe levels
- From over 10,350 toxicity studies
- Reference points (NOAEL, BMD, LD50, etc.)
- Reference values (ADI, TDI, PNEC, etc.)*
- Uncertainty factors, EFSA scientific outputs.

information on chemical characterisation, regulations, EFSA outputs, toxicity, reference points (NOAEL, BMD, LD50, etc.) and reference values (ADI, TDI, PNEC, etc.)*, uncertainty factors, EFSA scientific outputs.

developing future methods and tools as alternatives to animal testing.

Visit EFSA’s Scientific Data Warehouse: https://www.efsa.europa.eu/science/data