Regulatory Toxicology

GHS classification usually relies on basic input data, such as full composition information of the chemical mixtures, but also phys-chem. data, like state of matter or flashpoints, and test results of toxicological/ecotoxicological test. By means of smart digital solutions and on the basis of our sound toxicological expert knowledge, we are able to predict toxicological properties and regulatory end-points even without test data. The overall target is to provide a sound basis for hazard communication in case of missing test data and to reduce animal testing by filling the data gaps with insilico-methods.

