

Chemicals - Exemplar Projects

Technical Consultants to REACH consortia, SIEFs and companies

Since 2009, ToxMinds provided technical as well as managerial support to REACH consortia, SIEFs, multinational companies and SMEs. Until today, we have completed registration dossiers for more than 20 high volume chemical substances which the members of our consortia or direct company clients successfully submitted to the European Chemicals Agency prior to the first registration deadline of 1 December 2010. On behalf of our clients, we are now in the process of preparing full or intermediate registrations for those substances that will either have to be registered by 2013 or that require earlier registration due to positive business developments.

Chemical risk assessments

ToxMinds consultants have long time experience in conducting human and environmental risk assessments of commodity and specialty chemicals for our clients as part of regulatory or voluntary industry programmes or for internal safety assurance purposes. The human health risk assessments considered human exposures to chemicals at the workplace, in indoor/outdoor air or due to their release from consumer products such as cosmetics, cleaning or pest control products. The environmental assessments typically included environmental fate and ecotoxicity evaluations of chemical releases into the environment at manufacturing or usage sites (e.g., during mining or drilling operations), field uses in the case of agrochemicals or from 'down the drain' consumer products.

Review of C&L proposal

ToxMinds consultants have substantial experience in determining the appropriate classification & labelling of chemical substances and mixtures in line with the EU Dangerous Substance Directive (67/548/EEC), Dangerous Preparation Directive (1999/45/EC) and also the new EU Regulation (EC) 1272/2008, the so-called CLP Regulation based on available scientific data and evidence. In context of a commodity material that has been proposed for entry into Annex I of the DSD, ToxMinds pointed out the scientific flaws in the classification proposal to the regulator bodies in charge leading to a wider recognition of the overall scientific issue and to a withdrawal of the onerous classification proposal.