



Human health risk & exposure assessment



- ◆ *Exposure Scenarios – exposure measurement and risk assessment*
- ◆ *Literature searches, collation and evaluation of exposure data*
- ◆ *Evaluation of epidemiological studies and exposure monitoring surveys*
- ◆ *Application of Tier 1 and 2 exposure assessment models*
- ◆ *Validation of Generic Exposure Scenarios*

An assessment of human health risk and exposure is an essential part of Chemical Safety Reports (CSR). Manufacturers and Importers of substances greater than 10 tonnes per year or supplying SVHC (Substances of Very High Concern) above threshold concentrations must submit a CSR to the Agency. The crucial element of the CSR is a series of Exposure Scenarios (ES) for each defined use of the substance. The ES describes exposure to the substance under normal operating conditions, and the effectiveness of Risk Management Measures (RMM). **Suppliers must declare in the Registration Dossier that risks are adequately controlled in all defined uses provided that RMMs are used properly.**

Gillies Associates Limited can provide expert assistance by carrying out a comprehensive **REACH Human Health Risk & Exposure Assessment**. Our service can be tailored to your needs and covers literature reviews, exposure modelling, and exposure monitoring surveys at Downstream User premises to ensure you meet your legal requirements under REACH in the most effective way.

Contact Us

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Gillies Associates Limited is an approved service provider under the UK Chemical Industries Association REACHReady scheme (<http://www.reachready.co.uk>)