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## Publications Catalogue

June 2018

European Centre for Ecotoxicology and Toxicology of Chemicals





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Since 1978 ECETOC, an Industry-funded, scientific, not-for-profit think tank, strives to enhance the quality and reliability of science-based chemical risk assessment.

### ■ ECETOC in a nutshell

- Forum for Expert Collaboration from world-wide industry, academia and regulatory bodies who work together to develop an agreed understanding on how the State of the Science can be used to improve Risk Assessment by developing novel Tools, Guidance and Frameworks. This is achieved through Task Forces, Expert Meetings and Workshops.
- Harnesses Cross-Sectorial Chemical Industry Expertise from the leading companies representing industrial chemicals, agrochemicals, consumer products, biomaterials and pharmaceuticals.
- Identifies research needs, selects proposals and monitors progress of research projects for the Cefic Long-range Research Initiative (LRI)
- Shares Knowledge through freely available Scientific Publications: reviews, articles and workshop reports.
- Scientific Representation for its member companies through presentations at specialist meetings and scientific activities with international agencies, government authorities and professional societies.

### ■ About ECETOC Publications

The main output of the ECETOC work programme is published in a range of reports that are peer-reviewed by its Scientific Committee, comprising industry and academic experts. This catalogue is a comprehensive list of the reports published to date. Reports can be downloaded without charge in PDF format from the ECETOC website ([www.ecetoc.org/publications](http://www.ecetoc.org/publications)). Hard copies are available from the Secretariat upon request. For ECETOC articles published in the Open Scientific Literature, an off-print can be requested from the Secretariat (for members, where copyright allows) or obtained via the publisher's website.

### □ Technical Reports

Address specific applications of the science of chemical risk assessment. Since 2009, the following are also published as Technical Reports:

- Monographs: Critical reviews of generic topics fundamental to the science of chemical risk assessment.
- Documents: Scientific briefing papers, addressing emerging scientific or regulatory topics.

### □ Joint Assessment of Commodity Chemicals (JACC) Reports

Comprehensive reviews of toxicological and ecotoxicological data on individual chemical substances.

### □ Workshop Reports

Summaries of the discussions and conclusions derived from ECETOC's workshops. Unlike other ECETOC reports, they are not peer-reviewed by the Scientific Committee.

### □ Special Reports

Prepared following requests from external organisations as a basis for their own definite publication.

### □ Articles (Publications in peer-reviewed journals)

Since 2012, ECETOC has made these articles Open Access wherever possible.

## ■ TECHNICAL REPORTS ■

No.	Title
TR 1	Assessment of Data on the Effects of Formaldehyde on Humans (January 1979) [Updated by TR 6]
TR 2	The Mutagenic and Carcinogenic Potential of Formaldehyde (May 1981) [Updated by TR 6]
TR 3	Assessment of Test Methods for Photodegradation of Chemicals in the Environment (August 1981)
TR 4	The Toxicology of Ethylene Glycol Monoalkyl Ethers and its Relevance to Man (June 1982) [Updated by TR 17]
TR 5	Toxicity of Ethylene Oxide and its Relevance to Man (September 1982) [Updated by TR 11]
TR 6	Formaldehyde Toxicology: An Up-Dating of ECETOC Technical Reports 1 and 2 (September 1982)
TR 7	Experimental Assessment of the Phototransformation of Chemicals in the Atmosphere (September 1983)
TR 8	Biodegradation Testing: An Assessment of the Present Status (November 1983)
TR 9	Assessment of Reverse-Phase Chromatographic Methods for Determining Partition Coefficients (December 1983)
TR 10	Considerations Regarding the Extrapolation of Biological Data in Deriving Occupational Exposure Limits (February 1984)
TR 11	Ethylene Oxide Toxicology and its Relevance to Man: An Up-Dating of ECETOC Technical Report No. 5 (March 1984)
TR 12	The Phototransformation of Chemicals in Water: Results of a Ring-Test (June 1984)
TR 13	The EEC 6th Amendment: A Guide to Risk Evaluation for Effects on the Environment (March 1984)
TR 14	The EEC 6th Amendment: A Guide to Risk Evaluation for Effects on Human Health (March 1984)
TR 15	The Use of Physical-Chemical Properties in the 6th Amendment and their Required Precision, Accuracy and Limiting Values (June 1984)
TR 16	A Review of Recent Literature on the Toxicology of Benzene (December 1984)
TR 17	The Toxicology of Glycol Ethers and its Relevance to Man: An Up-Dating of ECETOC Technical Report No. 4 (April 1985) [Updated by TR 64]
TR 18	Harmonisation of Ready Biodegradability Tests (April 1985)
TR 19	An Assessment of Occurrence and Effects of Dialkyl-o-Phthalates in the Environment (May 1985)

- TR 20 Biodegradation Tests for Poorly-Soluble Compounds (February 1986)
- TR 21 Guide to the Classification of Carcinogens, Mutagens, and Teratogens under the 6th Amendment (February 1986)
- TR 22 Classification of Dangerous Substances and Pesticides in the EEC Directives. A Proposed Revision of Criteria for Inhalation Toxicity (January 1987)
- TR 23 Evaluation of the Toxicity of Substances to be Assessed for Biodegradability (November 1986)
- TR 24 The EEC 6th Amendment: Prolonged Fish Toxicity Tests (October 1986)
- TR 25 Evaluation of Fish Tainting (January 1987)
- TR 26 The Assessment of Carcinogenic Hazard for Human Beings exposed to Methylene Chloride (January 1987)
- TR 27 Nitrate and Drinking Water (January 1988)
- TR 28 Evaluation of Anaerobic Biodegradation (June 1988)
- TR 29 Concentrations of Industrial Organic Chemicals Measured in the Environment: The Influence of Physico-Chemical Properties, Tonnage and Use Patterns (June 1988)
- TR 30 Existing Chemicals: Literature Reviews and Evaluations (Fifth Edition) [No longer available] (May 1994)
- TR 31 The Mutagenicity and Carcinogenicity of Vinyl Chloride: A Historical Review and Assessment (July 1988)
- TR 32 Methylene Chloride (Dichloromethane): Human Risk Assessment Using Experimental Animal Data (May 1988)
- TR 33 Nickel and Nickel Compounds: Review of Toxicology and Epidemiology with Special Reference to Carcinogenesis (February 1989)
- TR 34 Methylene Chloride (Dichloromethane): An Overview of Experimental Work Investigating Species Differences in Carcinogenicity and their Relevance to Man (March 1989)
- TR 35 Fate, Behaviour and Toxicity of Organic Chemicals Associated with Sediments (January 1990)
- TR 36 Biomonitoring of Industrial Effluents (April 1990)
- TR 37 Tetrachlorethylene: Assessment of Human Carcinogenic Hazard (May 1990)
- TR 38 A Guide to the Classification of Preparations Containing Carcinogens, Mutagens and Teratogens (July 1990)
- TR 39 Hazard Assessment of Floating Chemicals After an Accidental Spill at Sea (July 1990)
- TR 40 Hazard Assessment of Chemical Contaminants in Soil (April 1992)
- TR 41 Human Exposure to N-Nitrosamines, their Effects and a Risk Assessment for N-Nitrosodiethanolamine in Personal Care Products (August 1990)

- TR 42 Critical Evaluation of Methods for the Determination of N-Nitrosamines in Personal Care and Household Products (February 1991)
- TR 43 Emergency Exposure Indices for Industrial Chemicals (March 1991)
- TR 44 Biodegradation Kinetics (September 1991)
- TR 45 Nickel, Cobalt and Chromium in Consumer Products: Allergic Contact Dermatitis (March 1992)
- TR 46 EC 7th Amendment: Role of Mammalian Toxicokinetic and Metabolic Studies in the Toxicological Assessment of Industrial Chemicals (May 1992)
- TR 47 EC 7th Amendment "Toxic to Reproduction": Guidance on Classification (August 1992)
- TR 48 Eye Irritation: Reference Chemicals Data Bank (Second Edition) (June 1998)  
[048a: Corrigendum to TR 48 February 2011]
- TR 49 Exposure of Man to Dioxins: A Perspective on Industrial Waste Incineration (December 1992)
- TR 50 Estimating Environmental Concentrations of Chemicals using Fate and Exposure Models (November 1992)
- TR 51 Environmental Hazard Assessment of Substances (January 1993)
- TR 52 Styrene Toxicology Investigation on the Potential for Carcinogenicity (August 1992)
- TR 53 DHTDMAC: Aquatic and Terrestrial Hazard Assessment (CAS No. 61789-80-8) (February 1993)
- TR 54 Assessment of the Biodegradation of Chemicals in the Marine Environment (August 1993)
- TR 55 Pulmonary Toxicity of Polyalkylene Glycols (December 1997)
- TR 56 Aquatic Toxicity Data Evaluation (December 1993)
- TR 57 Polypropylene Production and Colorectal Cancer (February 1994)
- TR 58 Assessment of Non-Occupational Exposure to Chemicals (May 1994)
- TR 59 Testing for Worker Protection (April 1994)
- TR 60 Trichloroethylene: Assessment of Human Carcinogenic Hazard (May 1994)
- TR 61 Environmental Exposure Assessment (September 1994)
- TR 62 Ammonia Emissions to Air in Western Europe (July 1994)
- TR 63 Reproductive and General Toxicology of some Inorganic Borates and Risk Assessment for Human Beings (February 1995)
- TR 64 The Toxicology of Glycol Ethers and its Relevance to Man (August 1995)
- TR 65 Formaldehyde and Human Cancer Risks (May 1995)
- TR 66 Skin Irritation and Corrosion: Reference Chemicals Data Bank (March 1995)

- TR 67 The Role of Bioaccumulation in Environmental Risk Assessment: The Aquatic Environment and Related Food Webs (October 1995)
- TR 68 Assessment Factors in Human Health Risk Assessment (August 1995)  
[Updated by TR No. 86]
- TR 69 Toxicology of Man-Made Organic Fibres (April 1996)
- TR 70 Chronic Neurotoxicity of Solvents (February 1996)
- TR 71 Inventory of Critical Reviews on Chemicals (Only available to ECETOC members)  
(August 1996)
- TR 72 Methyl tert-Butyl Ether (MTBE) Health Risk Characterisation (June 1997)
- TR 73 The Value of Aquatic Model Ecosystem Studies in Ecotoxicology (December 1997)
- TR 74 QSARs in the Assessment of the Environmental Fate and Effects of Chemicals  
(June 1998)
- TR 75 Organophosphorus Pesticides and Long-term Effects on the Nervous System  
(December 1998)
- TR 76 Monitoring and Modelling of Industrial Organic Chemicals, with Particular Reference to  
Aquatic Risk Assessment (January 1999)
- TR 77 Skin and Respiratory Sensitisers: Reference Chemicals Data Bank (August 1999)
- TR 78 Skin Sensitisation Testing: Methodological Considerations (December 1999)
- TR 79 Exposure Factors Sourcebook for European Populations (with Focus on UK Data)  
(June 2001)
- TR 80 Aquatic Toxicity of Mixtures (July 2001)
- TR 81 Human Acute Intoxication from Monochloroacetic Acid: Proposals for Therapy  
(November 2001)
- TR 82 Risk Assessment in Marine Environments (December 2001)
- TR 83 The Use of T25 Estimates and Alternative Methods in the Regulatory Risk Assessment  
of Non-threshold Carcinogens in the European Union (December 2002)
- TR 84 Scientific Principles for Soil Hazard Assessment of Substances (July 2002)
- TR 85 Recognition of, and Differentiation between, Adverse and Non-adverse Effects in  
Toxicology Studies (December 2002)
- TR 86 Derivation of Assessment Factors for Human Health Risk Assessment (February 2003)  
[Updated by TR. 110]
- TR 87 Contact Sensitisation: Classification According to Potency (April 2003)
- TR 88 Environmental Risk Assessment of Difficult Substances (June 2003)
- TR 89 (Q)SARS: Evaluation of the Commercially Available Software for Human Health and  
Environmental Endpoints with Respect to Chemical Management Applications  
(September 2003)

TR 90	Persistence of Chemicals in the Environment (October 2003)
TR 91	Aquatic Hazard Assessment II (November 2003)
TR 92	Soil and Sediment Risk Assessment (December 2004)
TR 93	Targeted Risk Assessment (December 2004) [Addendum published as TR 107 December 2009]
TR 94	Whole Effluent Assessment (December 2004)
TR 95	The Toxicology of Glycol Ethers and its Relevance to Man (Fourth Edition) Volume I and Volume II Substance Profiles (February 2005)
TR 96	Trends in Children's Health and the Role of Chemicals: State of the Science Review (June 2005)
TR 97	Alternative Testing Approaches in Environmental Safety Assessment (December 2005)
TR 98	Risk Assessment of PBT Chemicals (December 2005)
TR 99	Toxicological Modes of Action: Relevance for Human Risk Assessment (July 2006)
TR 100	Contribution to the Methodology for the Development of Acute Exposure Threshold Levels in Case of Accidental Chemical Release (July 2006)
TR 101	Guidance for Setting Occupational Exposure Limits: Emphasis on Data-Poor Substances (October 2006)
TR 102	Intelligent Testing Strategies in Ecotoxicology: Mode of Action Approach for Specifically Acting Chemicals (December 2007)
TR 103	Toxicity of Possible Impurities and By-products in Fluorocarbon Products (December 2008)
TR 104	Framework for the Integration of Human and Animal Data in Chemical Risk Assessment (January 2009)
TR 105	Evaluation of Cardiac Sensitisation Test Methods (October 2009)
TR 106	Guidance on Identifying Endocrine Disrupting Effects (June 2009)
TR 107	Addendum to ECETOC Targeted Risk Assessment Report No. 93 (December 2009)
TR 108	Collation of Existing Marine Biodegradation Data and its Use in Environmental Risk Assessment (December 2009) [ECETOC Marine Biodegradation Kinetics database (EMBK) included in zip file]
TR 109	High information content technologies in support of read-across in chemical risk assessment (December 2010)
TR 110	Guidance on Assessment Factors to Derive a DNEL (October 2010)
TR 111	Development of guidance for assessing the impact of mixtures of chemicals in the aquatic environment (October 2011)
TR 112	Refined Approaches for Risk Assessment of PBT/vPvB Chemicals (October 2011)

TR 113	Environmental Impact Assessment for Socio-Economic Analysis of Chemicals: Principles and Practice (August 2011)
TR 114	ECETOC TRA version 3: Background and Rationale for the Improvements (July 2012)
TR 115	Effects of Chemical Co-exposures at Doses Relevant for Human Safety Assessments (July 2012)
TR 116	Category approaches, Read-across, (Q)SAR (November 2012)
TR 117	Understanding the relationship between extraction technique and bioavailability (May 2013)
TR 118	Development of interim guidance for the inclusion of non-extractable residues (NER) in the risk assessment of chemicals (May 2013)
TR 119	Evaluation of systemic health effects following dermal exposure to chemicals (March 2013)
TR 120	Activity-Based Relationships for Aquatic Ecotoxicology Data: Use of the Activity Approach to Strengthen MoA Predictions (December 2013)
TR 121	Efficacy and Safety of Antidotes for Acute Poisoning by Cyanides (November 2013)
TR 122	Poorly Soluble Particles / Lung Overload (December 2013)
TR 123	Environmental Exposure Assessment of Ionisable Organic Compounds (December 2013)
TR 124	Addendum to TR114 : Technical Basis for the TRA v3.1 (June 2014)
TR 125	Chemical Risk Assessment – Ecosystem Services (December 2015)
TR 126	Guidance for Effective Use of Human Exposure Data in Risk Assessment of Chemicals (November 2016)
TR 127	Freshwater Ecotoxicity as an Impact Category in Life Cycle Assessment (November 2016)
TR 128	Guidance on Assessment and Application of Adverse Outcome Pathways (AOPs) Relevant to the Endocrine System (December 2016)
TR 129	Biodegradation Default Half-Life Values in the Light of Environmentally Relevant Biodegradation Studies. Analysis of the ECETOC Biodegradation Data Base (April 2017)
TR 130	The ECETOC Seven Steps for the Identification of Endocrine Disrupting Properties (ECETOC 7SI-ED) (March 2017)
TR 131	Targeted Risk Assessment: Further Explanation of the Technical Basis of the TRA v3.1 (February 2018)

## ■ Workshop Reports ■

No.	Title
WR 1	Availability, Interpretation and Use of Environmental Monitoring Data 20-21 March 2003, Brussels (Published December 2003)
WR 2	Strategy Report on Challenges, Opportunities and Research needs arising from the Definition, Assessment and Management of Ecological Quality Status as required by the EU Water Framework Directive based on the workshop EQS and WFD versus PNEC and REACH - are they doing the job? 27-28 November 2003, Budapest (Published March 2004)
WR 3	The Use of Human Data in Risk Assessment 23-24 February 2004, Cardiff (Published November 2004)
WR 4	Influence of Maternal Toxicity in Studies on Developmental Toxicity 2 March 2004, Berlin (Published October 2004)
WR 5	Alternative Testing Approaches in Environmental Risk Assessment 7-9 July 2004, Paris (Published December 2004)
WR 6	Chemical Pollution, Respiratory Allergy and Asthma 16-17 June 2005, Leuven (Published December 2005)
WR 7	Testing Strategies to Establish the Safety of Nanomaterials 7-8 November 2005, Barcelona (Published August 2006)
WR 8	Societal Aspects of Nanotechnology 9 November 2005, Barcelona (Published October 2006)
WR 9	The Refinement of Mutagenicity/Genotoxicity Testing 23-24 April 2007, Malta (Published September 2007)
WR 10	Biodegradation and Persistence 26-27 June 2007, Holmes Chapel (Published September 2007)
WR 11	The Application of 'Omics in Toxicology and Ecotoxicology: Case Studies and Risk Assessment. 6-7 December 2007, Malaga (Published July 2008)
WR 12	Triggering and Waiving Criteria for the Extended One-Generation Reproduction Toxicity Study. 14-15 April 2008, Barza d'Ispra (Published August 2008)
WR 13	Counting the Costs and Benefits of Chemical Controls: Role of Environmental Risk Assessment in Socio-Economic Analysis 4 June 2008, Brussels (Published September 2008)
WR 14	Use of Markers for Improved Retrospective Exposure Assessment in Epidemiology Studies. 24-25 June 2008, Brussels (Published February 2009)
WR 15	The Probabilistic Approaches for Marine Hazard Assessment 18-19 June 2008, Oslo (Published June 2009)

- WR 16 Guidance on interpreting endocrine disrupting effects  
29-30 June 2009, Barcelona (Published October 2009)
- WR 17 Significance of Bound Residues in Environmental Risk Assessment  
14-15 October 2009, Brussels (Published February 2010)
- WR 18 The Enhancement of the Scientific Process and Transparency of Observational  
Epidemiology Studies.  
24-25 September 2009, London (Published November 2009)
- WR 19 'Omics in (Eco)toxicology: Case Studies and Risk Assessment  
22-23 February 2010, Málaga (Published June 2010)
- WR 20 Guidance on Assessment Factors to Derive a DNEL  
25 March 2010, Barza d'Ispra (Published December 2010)
- WR 21 Risk Assessment of Endocrine Disrupting Chemicals  
9-10 May 2011, Florence (Published November 2011)
- WR 22 Combined Exposure to Chemicals  
11-12 July 2011, Berlin (Published October 2011)
- WR 23 Epigenetics and Chemical Safety  
5-6 December 2011, Rome (Published May 2012)
- WR 24 Assessing Environmental Persistence  
6-7 November 2012, Paris (Published December 2013)
- WR 25 'Omics and risk assessment science  
25-26 February 2013, Málaga (Published September 2013)
- WR 26 Mode of Action: Recent Developments, Regulatory Applications and Future Work  
21-22 February 2013, Vienna (Published June 2013)
- WR 27 Expert Panel to better understand Endocrine Disrupter Low Doses Effects  
22-23 April 2013, Barcelona (Spain) (Published October 2013)
- WR 28 Estimating toxicity thresholds for aquatic ecological communities from sensitivity  
distributions. 11-13 February 2014, Amsterdam (Published November 2014)
- WR 29 Defining the role of chemical activity in environmental risk assessment within the context  
of mode of action: Practical guidance and advice  
29-30 October 2015 Snowbird, Utah, USA (Published August 2016)
- WR 30 The Role of Epigenetics in Reproductive Toxicity  
12-13 November 2015, Brussels (Published August 2016)
- WR 31 Advances in Consumer Exposure Science: Data, Modelling and Aggregate Exposure  
Assessment. 26 January 2016, Brussels (Published August 2016)
- WR 32 Noncoding RNAs and Risk Assessment Science  
3 – 4 March 2016, Málaga (Published August 2016)
- WR 33 Chemical respiratory allergy: clinical information and how to use it and improve it  
October 27-28 October 2016, Madrid (Published March 2017)

- WR34 Improvement of the OECD 306 screening test. Workshop held at CEFAS laboratories, Lowestoft, UK 17-18 February 2015 and subsequent ring test (Published September 2017)
- WR35 Advances in (environmental) exposure modelling: Bridging the gap between research and application. 4-5 May 2017, Brussels (Published March 2018)

■ MONOGRAPHS ■

No.	Title
MON 1	Good Laboratory Practice (October 1979)
MON 2	A Contribution to Strategy for Identification and Control of Occupational Carcinogens (September 1980)
MON 3	Risk Assessment of Occupational Chemical Carcinogens (January 1982)
MON 4	Hepatocarcinogenesis in Laboratory Rodents: Relevance for Man (October 1982)
MON 5	Identification and Assessment of the Effects of Chemicals on Reproduction and Development (Reproductive Toxicology) (December 1983)
MON 6	Acute Toxicity Tests, LD50 (LC50) Determinations and Alternatives (May 1985)
MON 7	Recommendations for the Harmonisation of International Guidelines for Toxicity Studies (December 1985)
MON 8	Structure-Activity Relationships in Toxicology and Ecotoxicology: An Assessment (Full version published February 1986, Summary version published June 1986)
MON 9	Assessment of Mutagenicity of Industrial and Plant Protection Chemicals (June 1987)
MON 10	Identification of Immunotoxic Effects of Chemicals and Assessment of their Relevance to Man (August 1987)
MON 11	Eye Irritation Testing (June 1988)
MON 12	Alternative Approaches for the Assessment of Reproductive Toxicity (with emphasis on embryotoxicity/teratogenicity) (November 1989)
MON 13	DNA and Protein Adducts: Evaluation of their Use in Exposure Monitoring and Risk Assessment (October 1989)
MON 14	Skin Sensitisation Testing (March 1990)
MON 15	Skin Irritation (July 1990)
MON 16	Early Indicators of Non-Genotoxic Carcinogenesis (June 1991) <i>Mutation Research</i> 248(2):211-374
MON 17	Hepatic Peroxisome Proliferation (May 1992)
MON 18	Evaluation of the Neurotoxic Potential of Chemicals (September 1992)

- MON 19 Respiratory Allergy (August 1993)
- MON 20 Percutaneous Absorption (August 1993)
- MON 21 Immunotoxicity: Hazard Identification and Risk Characterisation (September 1994)
- MON 22 Evaluation of Chemicals for Oculotoxicity (November 1994)
- MON 23 Receptor Mediated Mechanisms in Chemical Carcinogenesis (December 1995)  
*Mutation Research* 333(1,2)
- MON 24 Risk Assessment for Carcinogens (July 1996)
- MON 25 Practical Concepts for Dose Selection in Chronic Toxicity and Carcinogenicity Studies in Rodents (February 1996)
- MON 26 Aquatic Toxicity Testing of Sparingly Soluble Volatile and Unstable Substances (September 1996)
- MON 27 Aneuploidy (August 1997)
- MON 28 Dose-response and threshold-mediated mechanisms in mutagenesis - Mutation Research Special Issue (Published January 2000)
- MON 29 Skin Sensitisation Testing for the Purpose of Hazard Identification and Risk Assessment (September 2000)
- MON 30 Genetic Susceptibility to Environmental Toxicants (October 2001)  
*Mutation Research/Fundamental and Molecular Mechanisms of Mutagenesis* 482(1-2):1-118. <http://www.sciencedirect.com/science/journal/00275107/482/1-2>
- MON 31 Guidance on Evaluation of Reproductive Toxicity Data (February 2002)
- MON 32 Use of Human Data in Hazard Classification for Irritation and Sensitisation (July 2002)
- MON 33 Application of Physiological - Toxicokinetic Modelling to Health Hazard Assessment of Chemical Substances (February 2003) *Toxicology Letters Special Issue* 138(1-2) <http://www.sciencedirect.com/science/journal/03784274/138/1-2>
- MON 34 Toxicogenomics in Genetic Toxicology and Hazard Determination (August 2005)  
*Mutation Research/Fundamental and Molecular Mechanisms of Mutagenesis* 575(1-2):1-118 <http://www.sciencedirect.com/science/journal/00275107/575>
- MON 35 Biomarkers and molecular epidemiology (August 2006)  
*Mutation Research/Fundamental and Molecular Mechanisms of Mutagenesis* 600(1-2):1-78. <http://www.sciencedirect.com/science/journal/00275107/600>
- MON 36 Environmental Genotoxins in Children and Adults (August 2006)  
*Mutation Research/Genetic Toxicology and Environmental Mutagenesis* 608(2):97-170. <http://www.sciencedirect.com/science/journal/13835718/608/2>
- MON 37 Biomarkers in Children and Adults (July 2007) *Toxicology Letters* 172(1-2):1-90. <http://www.sciencedirect.com/science/journal/03784274/172/1-2>
- MON 38 Toxicity of Engineered Nanomaterials (May 2009) *Toxicology Letters* 186(3):147-176. <http://www.sciencedirect.com/science/journal/03784274/186/3>

■ DOCUMENTS ■

Number	Title
DOC 32	Environmental Oestrogens: Male Reproduction and Reproductive Development (January 1996)
DOC 33	Environmental Oestrogens: A Compendium of Test Methods (July 1996)
DOC 34	The Challenge Posed by Endocrine-disrupting Chemicals (February 1996)
DOC 35	Exposure Assessment in the Context of the EU Technical Guidance Documents on Risk Assessment of Substances (May 1997)
DOC 36	Comments on OECD Draft Detailed Review Paper: Appraisal of Test Methods for Sex-Hormone Disrupting Chemicals (August 1997)
DOC 37	EC Classification of Eye Irritancy (December 1997)
DOC 38	Wildlife and Endocrine Disrupters: Requirements for Hazard Identification (January 1998)
DOC 39	Screening and Testing Methods for Ecotoxicological Effects of Potential Endocrine Disrupters: Response to the EDSTAC Recommendations and a Proposed Alternative Approach (January 1999)
DOC 40	Comments on Recommendation from Scientific Committee on Occupational Exposure Limits for 1,3-Butadiene (October 2000)
DOC 41	Persistent Organic Pollutants (POPs) Response to UNEP/INC/CEG-I Annex 1 (January 2000)
DOC 42	Genomics, Transcript Profiling, Proteomics and Metabonomics (GTPM). An Introduction (April 2001)
DOC 43	Contact Sensitisation: Classification According to Potency. A Commentary (July 2003)
DOC 44	Guidance for the Interpretation of Biomonitoring Data (November 2005)
DOC 45	Triggering and Waiving Criteria for the Extended One-Generation Reproduction Toxicity Study (March 2008)
DOC 46	Potency Values from the Local Lymph Node Assay: Application to Classification, Labelling and Risk Assessment (December 2008)

■ JOINT ASSESSMENT OF COMMODITY CHEMICALS (JACC) REPORTS ■

Number	Title
JACC 1	Melamine (February 1983)
JACC 2	1,4-Dioxane (February 1983)
JACC 3	Methyl Ethyl Ketone (February 1983)
JACC 4	Methylene Chloride (January 1984)
JACC 5	Vinylidene Chloride (August 1985)
JACC 6	Xylenes (June 1986)
JACC 7	Ethylbenzene (August 1986)
JACC 8	Methyl Isobutyl Ketone (May 1987)
JACC 9	Chlorodifluoromethane (October 1989)
JACC 10	Isophorone (September 1989)
JACC 11	1,2-Dichloro-1,1-difluoroethane (HFA-132b) (May 1990)
JACC 12	1-Chloro-1,2,2,2-tetrafluoroethane (HFA-124) (May 1990) [Updated by JACC 25]
JACC 13	1,1-Dichloro-2,2,2-trifluoroethane (HFA-123) (May 1990) [Updated by JACC 33]
JACC 14	1-Chloro-2,2,2-trifluoromethane (HFA-133a) (August 1990)
JACC 15	1-Fluoro 1,1-dichloroethane (HFA-141) (August 1990) [Updated by JACC 29]
JACC 16	Dichlorofluoromethane (HCFC-21) (August 1990)
JACC 17	1-Chloro-1,1-difluoroethane (HFA-142b) (August 1990)
JACC 18	Vinyl Acetate (February 1991)
JACC 19	Dicyclopentadiene (CAS: 77-73-6) (July 1991)
JACC 20	Tris-/Bis-/Mono-(2 ethylhexyl) phosphate (May 1992)
JACC 21	Tris-(2-butoxyethyl)-phosphate (CAS:78-51-3) (March 1992)
JACC 22	Hydrogen Peroxide (CAS: 7722-84-1) (January 1993)
JACC 23	Polycarboxylate Polymers as Used in Detergents (November 1993)
JACC 24	Pentafluoroethane (HFC-125) (CAS: 354-33-6) (May 1994)
JACC 25	1-Chloro-1,2,2,2-tetrafluoroethane (HCFC 124) (CAS No. 2837-89-0) (Second Edition) (July 1994) [Updated by JACC 46]
JACC 26	Linear Polydimethylsiloxanes (CAS No. 63148-62-9) (September 1994) [Updated by JACC 55]
JACC 27	n-Butyl Acrylate (CAS No. 141-32-2) (August 1994)
JACC 28	Ethyl Acrylate (CAS No. 140-88-5) (September 1994)

- JACC 29 1,1-Dichloro-1-fluoroethane (HCFC-141b) (CAS No. 1717-00-6) (December 1994)
- JACC 30 Methyl Methacrylate (CAS No. 80-62-6) (February 1995)
- JACC 31 1,1,1,2-Tetrafluoroethane (HFC-134a) (CAS No. 811-97-2) (February 1995)  
[Updated by JACC No. 50]
- JACC 32 Difluoromethane (HFC-32) (CAS No. 75-10-5) (May 1995) [Updated by JACC No. 54]
- JACC 33 1,1-Dichloro-2,2,2-trifluoroethane (HCFC-123) (CAS No. 306-83-2) (February 1996)  
[Updated by JACC No. 47]
- JACC 34 Acrylic Acid (CAS No. 79-10-7) (September 1995)
- JACC 35 Methacrylic Acid (CAS No. 79-41-4) (May 1996)
- JACC 36 n-Butyl Methacrylate; Isobutyl Methacrylate (CAS No. 97-88-1) (CAS No. 97-86-9)  
(December 1996)
- JACC 37 Methyl Acrylate (CAS No. 96-33-3) (September 1998)
- JACC 38 Monochloroacetic Acid (CAS No. 79-11-8) and its Sodium Salt (CAS No. 3926-62-3)  
(June 1999)
- JACC 39 Tetrachloroethylene (CAS No. 127-18-4) (December 1999)
- JACC 40 Peracetic Acid (CAS No. 79-21-0) and its Equilibrium Solutions (January 2001)
- JACC 41 n-Butanol (CAS No. 71-36-3) (March 2004)
- JACC 42 Tetrafluoroethylene (CAS No. 116-14-3) (December 2003)
- JACC 43 sec-Butanol (CAS No. 78-92-2) (December 2004)
- JACC 44 1, 1, 1, 3, 3-Pentafluoropropane (HFC-245fa) (June 2004)
- JACC 45 1, 1-Difluoroethane (HFC-152a) (CAS No. 75-37-6) (September 2004)
- JACC 46 1-Chloro-1,2,2,2-tetrafluoroethane (HCFC 124) CAS No. 2837-89-0 (Third Edition)  
(November 2004)
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<b>No.</b>	<b>Title</b>
SR 08	HAZCHEM; A Mathematical Model for Use in Risk Assessment of Substances (October 1994)
SR 09	Styrene Criteria Document (June 1995)
SR 10	Hydrogen Peroxide OEL Criteria Document (CAS No. 7722-84-1) (July 1996)
SR 11	Ecotoxicology of some Inorganic Borates (March 1997)
SR 12	1,3-Butadiene OEL Criteria Document (Second Edition) (CAS No. 106-99-0) (January 1997)
SR 13	Occupational Exposure Limits for Hydrocarbon Solvents (August 1997)
SR 14	n-Butyl Methacrylate and Isobutyl Methacrylate OEL Criteria Document (May 1998)
SR 15	Examination of a Proposed Skin Notation Strategy (September 1998)
SR 16	GREAT-ER User Manual (March 1999)
SR 17	Risk Assessment Report for Existing Substances Methyl tertiary-Butyl Ether (December 2003)
SR 18	Information to be considered in a weight-of-evidence-based PBT/vPvB assessment of chemicals (Annex XIII of REACH) (July 2014)
SR 19	Building a Prenatal Developmental Toxicity Ontology (August 2016)

■ PUBLISHED ARTICLES ■

Year	Title
2018	<p>Kimber I, Poole A, Basketter D. 2018</p> <p>Skin and respiratory chemical allergy: confluence and divergence in a hybrid adverse outcome pathway</p> <p><i>Toxicol Res</i> Advance Article</p> <p>Doi <a href="https://doi.org/10.1039/C7TX00272F">10.1039/C7TX00272F</a></p>
2017	<p>Set of 5 manuscripts in Regulatory Toxicology and Pharmacology produced as an outcome of the 2016 ECETOC Omics Workshop:</p> <ol style="list-style-type: none"> <li data-bbox="300 730 1431 1104"> <p>1. Buesen R, Chorley BN, da Silva Lima B, Daston G, Deferme L, Ebbels T, Gant TW, Goetz A, Greally J, Gribaldo L, Hackermüller J, Hubesch B, Jennen D, Johnson K, Kanno J, Kauffmann HM, Laffont M, McMullen P, Meehan R, Pemberton M, Perdichizzi S, Piersma AH, Sauer UG, Schmidt K, Seitz H, Sumida K, Tollefsen KE, Tong W, Tralau T, van Ravenzwaay B, Weber RJM, Worth A, Yauk C, Poole A.</p> <p>Applying 'omics technologies in chemicals risk assessment: Report of an ECETOC workshop.</p> <p><i>Regul Toxicol Pharmacol</i> 91(S1):S3-S13</p> <p>Doi: <a href="https://doi.org/10.1016/j.yrtph.2017.09.002">10.1016/j.yrtph.2017.09.002</a></p> </li> <li data-bbox="300 1155 1431 1402"> <p>2. Sauer UG, Deferme L, Gribaldo L, Hackermüller J, Tralau T, van Ravenzwaay B, Yauk C, Poole A, Tong W, Gant TW. 2017.</p> <p>The challenge of the application of 'omics technologies in chemicals risk assessment: Background and outlook.</p> <p><i>Regul Toxicol Pharmacol</i> 91(S1):S14-S26</p> <p>Doi: <a href="https://doi.org/10.1016/j.yrtph.2017.09.020">10.1016/j.yrtph.2017.09.020</a></p> </li> <li data-bbox="300 1453 1431 1700"> <p>3. Kauffmann HM, Kamp H, Fuchs R, Chorley BN, Deferme L, Ebbels T, Hackermüller J, Perdichizzi S, Poole A, Sauer UG, Tollefsen KE, Tralau T, Yauk C, van Ravenzwaay B.</p> <p>Framework for the quality assurance of 'omics technologies considering GLP requirements.</p> <p><i>Regul Toxicol Pharmacol</i> 91(S1):S27-S35</p> <p>Doi: <a href="https://doi.org/10.1016/j.yrtph.2017.10.007">10.1016/j.yrtph.2017.10.007</a></p> </li> <li data-bbox="300 1751 1431 1993"> <p>4. Gant TW, Sauer UG, Zhang S-D, Chorley BN, Hackermüller J, Perdichizzi S, Tollefsen KE, Tralau T, van Ravenzwaay B, Yauk C, Tong W, Poole A., 2017.</p> <p>A generic Transcriptomics Reporting Framework (TRF) for 'omics data processing and analysis.</p> <p><i>Regul Toxicol Pharmacol</i> 91(S1):S36-S45</p> <p>Doi: <a href="https://doi.org/10.1016/j.yrtph.2017.11.001">10.1016/j.yrtph.2017.11.001</a></p> </li> </ol>

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