

Curriculum Vitae
WOLFGANG DEKANT

Business Address:

Institut für Toxikologie

Versbacher Str.9

D-97078 Würzburg

Tel.: +49-931/31-48449

E-mail: dekant@toxi.uni-wuerzburg.de

Born 03 Januar 1954; Würzburg, Germany; married, two children.

Home Address:

Rhönstrasse 9

D-97080 Würzburg

Tel.: +49-173-8551041

EDUCATION:

- 1980-1984 University of Würzburg. Graduate study in the Department of Toxicology under the direction of Prof. Dr. D. Henschler. Minor subject: Biochemistry. Degree: Dr. rer. nat. Dissertation: Enzymatic activation and deactivation mechanisms of tri- and tetrachloroethylene: Mutagenicity and carcinogenicity.
- 1975-1980 University of Würzburg, Chemistry. Degree: Dipl.Chem.

EMPLOYMENT:

- 1992-present: Professor of Toxicology, Department of Toxicology, University of Würzburg
- 1988-1992 University of Würzburg, Associate Professor, Department of Toxicology.
- 1986-1987 University of Rochester, Rochester, NY. Research Associate, Department of Pharmacology.
- 1980-1986 University of Würzburg. Research Associate, Department of Toxicology.

LEARNED SOCIETIES

International Society for the Study of Xenobiotics

Deutsche Gesellschaft für Pharmakologie und Toxikologie

Society of Toxicology

PROFESSIONAL ACTIVITIES IN TOXICOLOGY AND RISK ASSESSMENT

- Member of task group, World Health Organisation "*Task force on hexachlorobutadiene in the environment*", Brüssel, 1992.
- Member, Chairman of subgroup "*Metabolism and other toxic effects*", International Agency for Research on Cancer Task Group "*Dry-cleaning, Tri- and Perchloroethene and some industrial Solvents*", Lyon, Frankreich, 1995.
- Member of task group "*Nephrotoxicity testing*" of the European Community, Ispra, Italy, 1995.
- Member of task group "*Risk Assessment for Trichloroethylene in the Enviroment*" US Enviromental Protection Agency, Willamsburg, USA, 1996.
- Member, expert group "*Basisdaten Toxikologie für die Gefahrenbeurteilung von Altlasten*", Umweltbundesamt, Berlin, 1996-1997.
- Member of task group and reviewer, "*Mechanisms thought to be species specific*", International Agency for Research on Cancer, Lyon, 1997.
- Invited Member, Fachgespräch „Umwelt und Gesundheit“, Bundesministerium für Bildung, Wissenschaft, Forschung und Technologie, Bonn, 1998.
- Reviewer, 5th frame programme of the European Union for research support, area „Toxicology of food contaminants“, 1999.
- Member, Expert Committee on Food Additives, Workgroup *Mycotoxins Contaminants* of the Food and Agriculture Organization of the United Nations / World Health Organisation, Genf 2001

- Member of task group „Toxicokinetics of methyl tert.butyl ether“, US Environmental Protection Agency, Raleigh, NC, May 2001
- Member of the Advisory Committee for Environmental Politics, Berlin, Germany, Jan. 2000 to Dec. 2002.
- Member, European Food Safety Agency (EFSA), Expert Panel on Food Additives, Flavourings and Contact Materials, Parma, Italy, 2003-2008
- Elected member, Scientific Advisory Committee on Toxicology, Ecology and the Environment, European Commission (CSTEE), Dec. 2000- July 2004
- Elected member, Scientific Committee on Health and Environmental Risks, European Commission (SCHER), July 2004 to Dec. 2012
- Member of expert group, European Centre for the Validation of Alternative Methods, „Chronic toxicity testing“, JRC, Ispra, Febr. – Oct. 2004
- Member, EU panel on „Undesirable substances in animal feed“, Brüssel, Nov. 2003 - Oct. 2004
- Member, Society of Toxicology Expert Advisory group on „Flame retardants in the indoor environment“, July 2004
- Senior advisor, Jülich Research Center project „Health effects of mobile phones“ sponsored by the German Government, November 2003 – December 2004
- Advisor to EU-Commission on Consequences and Follow-up of „Reach“, the New Chemicals Policy, DG Enterprise, Bruxelles, Belgium, March 2005
- Evaluator, Integrated project assessment, European Union DG Research, April 2005
- Midterm Evaluator for EU-research projects, Bruxelles, Belgium, May 2005
- Advisor, European Centre for Alternative Methods to replace Animal Testing, ECVAM, May 2005
- Evaluator, Institut für Toxikologie, GSF München, for Leibnitz Society, July 2005
- Reviewer for research support application, 6th frame work program of the European Union in research area „Nanoparticle Toxicology“, Oct. 2005
- Member of Advisory group „Verband Deutscher Automobilhersteller“ regarding new refrigerants for air conditioning, Febr. – July 2007
- Reviewer for research support applications, 7th frame work program of the European Union in research area „ Food, Health and Wellbeing“, April 2008
- Evaluator, Institut für Pharmakologie und Toxikologie der Bundeswehr, München, Oct. 2008
- Member of Advisory group „Verband Deutscher Automobilhersteller“ regarding evaluation of HFA-1234yf as refrigerant for mobile air conditioning, Febr. – Oct. 2008
- Member of task group and reviewer EPA’s Draft Toxicological Review of Ethyl Tertiary Butyl Ether (ETBE) Human Health Assessment, Nov. 2009
- Member of expert group „Replacement of animal testing for cosmetics; Assessment of the present situation“, EU Joint Research Center, Ispra, Italy, Nov. 2010
- Expert advisor, Serbian Chemicals Agency, Development of Toxicology Curricula at Serbian Universities, Nov. 2010 to March 2012
- Reviewer for research support application, Unitatea Executiva Pentru Finantarea Invatamantului Superior, a Cercetarii Dezvoltarii si Inovarii – UEFISCDI, March 2010 to Sept. 2012
- Elected member of REXPAN advisory panel, Research Institute for Frangrance Materials, Sept. 2011 to present
- Reviewer for research support application, Programme Accompagnement Specifique Des Travaux De Recherches Et D’innovation Defense (ANR) France, May 2012
- Member of the scientific and technical review board, Deutsches Zentrum für Neurodegenerative Erkrankungen in der Helmholtz-Gemeinschaft (DZNE Klinische Forschung) Bonn, Germany, May 2012 to present
- Member, Scientific advisory board, Sanitätsakademie der Bundeswehr, Oct. 2013 to present
- Member, Scientific Committee on Newly Identified Health Risks, European Commission (SCENHIR), March to Sept. 2013

EDITORIAL ACTIVITIES

- Since Aug. 1995 Editor, **Toxicology Letters**
May 1996-Dec. 1997 Member, Editorial board, **Fundamental and Applied Toxicology**
Since Jan. 1997 Member, Editorial Board, **Xenobiotica**
since Jan. 1998 Member, Editorial board, **Toxicological Sciences**
since Jan. 1998 Member, Editorial board, **Reviews in Toxicology**
Dec. 2000-Dec. 2003 Member, Editorial advisory board, **Chemical Research in Toxicology**
since Jan. 2002 Associate Editor, **Toxicology and Applied Pharmacology**.

OTHER PROFESSIONAL ACTIVITIES (last 5 years):

- Feb. 2009 Invited speaker, UK Committee in Toxicity workshop on „Toxicology in the 21st century“, Meridien, UK
March 2009 Invited speaker, Workshop des Umweltbundesamts zur Risikobewertung von Bisphenol A, Berlin, Germany
March 2009 Invited speaker, „Münchener Abfalltagtage“, discussion on new limits values for emission of toxicants from waste incineration
May 2009 Invited speaker, Copenhagen workshop on endocrine disruptors, Copenhagen, Denmark
June 2009 Invited Speaker, BfR Berlin „Zur Risikobewertung von Furan in Lebensmitteln“
Oct. 2009 Invited speaker, Symposium „Endocrine disruptors: modes of action and exposure assessment“, Duesseldorf, Germany
April 2010 Faculty, German Chemical Society continuing education course on Toxicology and risk assessment, Hannover
Mai 2010 Invited speaker, Karlsruher Lebensmitteltage Symposium on Migration of chemicals from food contact materials and risk assessment
July 2009 Invited speaker, Toxicology Forum Summer meeting, Toxicokinetics and biomonitoring of bisphenol A, Aspen, CO, USA
July 2009 Invited speaker and chair of symposium „Heat-induced formation of toxic agents in food: Furan and acrylamide“, International Congress on Toxicology, Barcelona, Spain
Oct. 2010 Invited speaker, Toxicology Forum European Fall meeting, Furan as a food contaminant, Brussels, Belgium
Febr. 2011 Invited speaker, Food Safety and Dietary Risk Assessment Conference, Mainz, Germany
March 2011 Invited speaker, The Safe Consortium workshop on „Endocrine disruption“, Brussels, Belgium
March 2011 Invited speaker, SEURAT Kick-off meeting (Towards Replacement of in vivo Repeated Dose Systemic Toxicity Testing), Lisbon, Portugal
May 2011 Invited participant, Workshop on dose-response in carcinogenesis, York, UK
June 2011 Evaluator, Netherland Genomic Initiative, Utrecht, NL
July 2011 Invited speaker, European Environmental Mutagen Society Annual Meeting, Symposium on „Risk assessment for endocrine modulators“
July 2011 Organizer and lecturer in training course “The importance of metabolism in toxicology” to ECHA members, European Chemicals Agency, Helsinki, Finland
Oct. 2011 Speaker, European Parliament Hearing on alleged health effects of depleted uranium ammunitions, Brussels, Belgium
Nov. 2011 Invited speaker, European Partnership for Alternative Approaches to Animal Testing Annual meeting, Brussels, Belgium
Nov. 2011 Lecturer in continuing education courses established by SafeSciMET, a pan-European education and training network, Vienna, Austria
Dec. 2011 Invited speaker, European Union Graduate Course SafeSciMed, „Quantitative

- risk assessment“ Vienna
- Feb. 2012 Faculty, Austrian Master course „Toxicology“, Vienna
- Feb. 2012 Seminar, Sothwestern Environmental Health Center, Tucson, Az
- March 2012 Symposium organizer and chair, Society of Toxicology Annual Meeting, San Francisco, Ca
- April 2012 Lecturer in continuing education courses established by SafeSciMET, a pan-European education and training network, Vienna, Austria
- May 2012 Invited speaker, International Fresenius Conference, Human Health Hazard, Exposure and Risk Assessment for Agrochemicals, Biocides and other Chemicals, Cologne, Germany
- July 2012 Invited panelist, Toxicology Forum summer meeting, Aspen, Co
- Oct. 2012 Invited speaker, Toxicology Forum European Annual Meeting, „Endocrine disruptors“ – Approaches and pitfalls in risk assessment, Brussels, Belgium
- Jan. 2013 Invited speaker, STOA – Science and Technology Options Assessment, „Risk, Hazard and Innovation“, European Parliament, Brussels, Belgium
- April 2013 Invited panelist, ECETOC Workshop on “Expert panel to better understand ED low doses”, Barcelona, Spain
- May 2013 Invited speaker, ECPI – European Council for Plasticizers and Intermediates, 20th International Meeting, „Overview of relevant effects and DNELs“, Waterloo, Belgium
- Sept. 2013 Invited Speaker, Sino-German Symposium on Food Safety, „Furan as a food contaminant – New results on furan toxicology“, Peking, China
- Oct. 2013 Invited speaker, Toxicology Forum, Brüssel
- Nov. 2013 Lecturer in continuing education courses established by SafeSciMET, a pan-European education and training network, Vienna, Austria
- Feb. 2014 Guest, German MAK commission, discussions on the toxicology of HFO1234yf and hexachlorobutadiene
- March 2014 Invited speaker, ILSI Europa Annual Conference, Symposium on new approaches to health risk assessment
- June 2014 Invited speaker, Royal Society of Chemistry Expert Panel on Endocrine Disrupter Low Dose Effects, London, UK
- June 2014 Invited speaker, Burson-Marsteller roundtable discussion „Science, Communication and Regulation“, Brussel, Belgium
- Dec. 2014 Chair, Fresenius MIXTOX conference, Mainz, Germany
- Dec. 2014 Invited speaker, Workshop on „Hazard vs. Risk based approaches in food safety assessment“; Brussels, Belgium
- Dec. 2014 Faculty, Austrian Master course „Toxicology“, Vienna
- June 2015 Invited speaker, International Fresenius Conference, Human Health Hazard, Exposure and Risk Assessment for Agrochemicals, Biocides and other Chemicals, Duesseldorf, Germany
- June, 2015 Lecturer in continuing education courses established by the GDCh (Gesellschaft Deutscher Chemiker), Hannover, Germany
- Oct. 2015 Lecturer in continuing education courses established by SafeSciMET, a pan-European education and training network, Vienna, Austria
- Nov. 2015 Invited speaker, Mini Symposium „Drug Induced Liver Injury: Genomic Approaches and Risk Assessment“, Istanbul
- Jan. 2016 Lecturer in the Workshop „Regulatorische Toxikology“ (9. Jahrestagung Produktsicherheit in der chemischen Industrie), Bonn, Germany
- Febr. 2016 Observer at IARC Monographs Meeting “Carcinogenicity of some industrial chemicals“ (vol. 115), Lyon, France

RESEARCH AND TRAINING SUPPORT

SFB 172/A-3, A-10, Deutsche Forschungsgemeinschaft,
Bioaktivierung von Fremdstoffen durch Glutathionkonjugation.
DM 1 600 000 (1. January 1985 to 31. December 1999).

CRG 901032, NATO,
Novel Biosynthetic Cytotoxic Intermediates of Xenobiotics: Formation and Chemical Characterization
259 000 Belgische Franken (1. January 1993 to 31. December 1994), with M. W. Anders, Rochester, N.Y.

BASF AG,
Studies on the Mechanism of the Nephrotoxicity and Carcinogenicity of 1,1-Dichloroethene
DM 240 000 (1. September 1990 to 31. August 1993)

Panel for Alternate Fluorocarbon Toxicity Testing, F-123
Pharmacokinetics, Metabolism, and Bioactivation of 1,1-Dichloro-2,2,2-trifluoroethane (HFA-123).
DM 380 000 (1. July 1991 to 31. July 1993)

HCFC/F-227, Hoechst AG,
Pharmacokinetik and Metabolism of Hexafluorobutane and Fluorohexanes.
DM 210 000 (1. July 1992 to 30. June 1994)

Berufsgenossenschaft der Chemischen Industrie,
Trichlorethen-Exposition am Arbeitsplatz: Möglichkeiten zur Expositionskontrolle und Risikobeurteilung (with D. Henschler and G. Birner)
1 400 000 DM (1. April 1993 to 31. March 1996)

Hoechst AG,
Mechanismen der nierentoxischen Wirkung von Flammschutzmitteln auf Phosphorsäureesterbasis.
220 000 DM (1. July 1994 to 30. June 1996)

Bundesminister für Forschung und Technologie, Bonn
Entwicklung und Evaluierung von Methoden zur prädiktiven Risikoabschätzung durch toxikokinetische Studien (with J. Filser, München, and Hoechst AG, Frankfurt).
1 360 000 DM (1. July 1994 - 30 June 1997)

United States Environmental Protection Agency, Washington, USA
Human metabolism of perchloroethene: Biosynthesis of N-acetyl-S-(1,2,2-trichlorovinyl)-L-cysteine? Risk assessment based on molecular mechanisms.
365 000 US Dollar (1. October 1995 to 30. September 1998)

Schweizerisches Bundesamt für Gesundheit, Schweiz (with W. Lutz)
Bindung von Moschusxylo-Metaboliten an Hämoglobin: Entwicklung einer Methode zur Abschätzung von Belastung und biologisch-effektiven Dosen.
25 000 DM (1. April 1996 to 31. March 1997)

Health Effects Institute, Cambridge, MA, USA
Comparative biotransformation of methyl-tert. butyl ether, ethyl-tert. butyl ether and tert.-amyl methyl ether in rats and humans.
198 235 US Dollar (1. August 1996 to 31 July 1998)

Deutsche Forschungsgemeinschaft Bonn
Nitromoschusverbindungen: Verbesserte Methoden zur Bestimmung von Belastung und biologisch-effektiven Dosen durch Quantifizierung von Hämoglobinaddukten und den Randbedingungen ihrer Bildung im Menschen.
140 000 DM (1. September 1996 to 31. August 1998)

Umweltbundesamt (with J. Filser and H. Stopper)
Belastung des Menschen durch Phytoöstrogene und Xenoöstrogene am Beispiel von

ausgewählten Substanzen.

820 000 DM (1. August 1997 to 31. July 2000)

Consortium of European Coffeeproducers, Antwerp, Belgium

Bioactivation and mutagenicity of ochratoxin A

100 000 DM (1. April 1998 to 31. March 1999)

Health Effects Institute, Cambridge, MA, USA

Biotransformation of methyl-tert. butyl ether and tert.-amyl methyl ether after oral exposure in humans.

148 435 US Dollar(1. December 1998 to 30. November 1999)

Apogepha Arzneimittel, Dresden

Auslösung einer α_2 -Globulin-Nephropathie in Ratten durch Propiverin.

298 000 DM (1. September 1999 to 30. April 2000)

Forschungsvereinigung der Deutschen Automobilindustrie

Dinitropyrene als Biomarker einer Exposition des Menschen gegen Dieselabgase.

150 000 DM (1. Januar 2001 to 31. Dezember 2002)

Consortium of European Coffee Producers, Antwerp, Belgium

DNA-binding of ochratoxin A investigated by accelerator mass spectrometry

240 000 DM (1. April 2000 to 31. March 2002)

FP5-European Union (Coordinator)

Mechanisms of ochratoxin A induced renal tumorigenesis.

Eur 424 372 (Part of Univ. Würzburg) total volume Eur 2 483 345 (1. October 2001 to 30. September 2004)

FP5-European Union (Partner)

Risk assessment of brominated flame retardants as suspected endocrine disruptors for human and wildlife health.

Eur 245 573 (Part Univ. Würzburg) total volume Eur 5 261 194 (1. December 2002 to 31. May 2006)

Hoffmann La Roche Ltd, Basel, Switzerland

Covalent Binding of Reactive Metabolites in Conjunction with Other Risk Factors such as Oxidative Stress as Potential Toxicity Mechanisms.

Eur 395 470 (1. January 2003 to 31. December 2005)

RCC Limited, Ittingen, Switzerland

Development of alternative methods for the prediction of chronic toxicity.

Eur 160 500 (1. November 2004 bis 30. Sept. 2007)

FP6-European Union (Partner)

Innovative Medicines for Europe, INNOMED.

Eur 450 000, part of University of Wuerzburg, total volume 10 500 000 Eur (1. Dec. 2005 to 31. Jan. 2009)

Deutsche Forschungsgemeinschaft, Bonn

Molekulare Mechanismen der Toxizität und Kanzerogenität des Mykotoxins Ochratoxin A (with A. Mally).

Eur 145 000 (1. Oct. 2005 to 30. Sept. 2008)

Deutsche Forschungsgemeinschaft, Bonn

Biotransformation und Toxikokinetik von Acrylamid im Menschen

Eur 178 000 (1. January 2006 to 30. April 2009)

Honeywell Inc. Morrisville, NJ, USA

Comparative biotransformation of trans-1,1,1,3-Tetrafluoropropene and 2,3,3,3-Tetrafluoropropene

Eur 229 000 (1. April 2006 to 31 March 2008, expanded thru March 2012)

FP-6 European Union (Coordinator)

Mechanisms of furan induced liver carcinogenicity as a basis for an improved risk assessment

Eur 376 200 (Part Univ. Würzburg) total volume 1 500 000 Eur (1. Jan. 2007 to 31 Dec. 2009)

Deutsche Forschungsgemeinschaft, Bonn

Furan in Lebensmitteln: Risikofaktor für die Entstehung hepatobiliärer Tumore beim Menschen? Funktionelle Veränderungen und Protein-Addukte in der Rattenleber (with A. Mally)

Eur 280 000 (1. Febr. 2007 to 31. Jan. 2010)

FP-7 European Union (Coordinator)

Profiling the toxicity of new drugs: a non animal-based approach integrating toxicodynamics and biokinetics"

Eur 1 638 469 (Part Univ. Würzburg) total volume 11 330 906 Eur (1 May 2008 to 30 April 2013)

REFERENCES, PROFESSIONAL:

Prof. emeritus Helmut Greim
Institut für Toxikologie
Helmholtz Zentrum München

Prof. M. W. Anders
Former Chair, Department of Pharmacology,
Physiology and Biophysics
University of Rochester
601 Elmwood Avenue, Rochester, NY 14642

Prof. Jim Swenberg
Director, Curriculum in Toxicology
University of North Carolina at Chapel Hill
Campus Box 7400, Rosenau Hall
Soth Columbia Street, Chapel Hill, NC 27599

Prof. Dr. J. Filser
Institut für Toxikologie
GSF München
85764 Oberschleissheim

Peer reviewed publications:**2016**

Api, A.M., Belsito, D., Bhatia, S., Bruze, M., Calow, P., Dagli, M.L., Dekant, W., Fryer, A.D., Kromidas, L., La Cava, S., Lalko, J.F., Lapczynski, A., Liebler, D.C., Politano, V.T., Ritacco, G., Salvito, D., Schultz, T.W., Shen, J., Sipes, I.G., Wall, B., Wilcox, D.K., 2016. RIFM fragrance ingredient safety assessment, 4-methylbenzyl acetate, CAS Registry Number 2216-45-7. *Food Chem Toxicol* (doi: 10.1016/j.fct.2016.04.001).

Api, A.M., Belsito, D., Bhatia, S., Bruze, M., Calow, P., Dagli, M.L., Dekant, W., Fryer, A.D., Kromidas, L., La Cava, S., Lalko, J.F., Lapczynski, A., Liebler, D.C., Politano, V.T., Ritacco, G., Salvito, D., Schultz, T.W., Shen, J., Sipes, I.G., Wall, B., Wilcox, D.K., 2016. RIFM fragrance ingredient safety assessment, p-Isopropylbenzyl acetate, CAS Registry Number 59230-57-8. *Food Chem Toxicol* (doi: 10.1016/j.fct.2016.04.002).

Api, A.M., Belsito, D., Bhatia, S., Bruze, M., Calow, P., Dagli, M.L., Dekant, W., Fryer, A.D., Kromidas, L., La Cava, S., Lalko, J.F., Lapczynski, A., Liebler, D.C., Politano, V.T., Ritacco, G., Salvito, D., Schultz, T.W., Shen, J., Sipes, I.G., Wall, B., Wilcox, D.K., 2016. RIFM fragrance ingredient safety assessment, alpha-Methylbenzyl acetate, *CAS Registry Number 93-92-5*. *Food Chem Toxicol* (doi: 10.1016/j.fct.2016.01.020).

Api, A.M., Belsito, D., Bhatia, S., Bruze, M., Calow, P., Dagli, M.L., Dekant, W., Fryer, A.D., Kromidas, L., La Cava, S., Lalko, J.F., Lapczynski, A., Liebler, D.C., Politano, V.T., Ritacco, G., Salvito, D., Schultz, T.W., Shen, J., Sipes, I.G., Wall, B., Wilcox, D.K., 2016. RIFM fragrance ingredient safety assessment, benzyl isobutyrate, CAS Registry Number 103-28-6. *Food Chem Toxicol* (doi: 10.1016/j.fct.2016.04.027).

Autrup, H., Barile, F., Blaauboer, B.J., Degen, G.H., Dekant, W., Dietrich, D., Domingo, J.L., Gori, G.B., Greim, H., Hengstler, J.G., Kacew, S., Marquardt, H., Pelkonen, O., Savolainen, K., Vermeulen, N.P., 2016. Response to "The Path Forward on Endocrine Disruptors Requires Focus". *Toxicol Sci* **149**, 273-274.

Dekant, W., Klaunig, J.E., 2016. Toxicology of decamethylcyclopentasiloxane (D5). *Regul Toxicol Pharmacol* **74 Suppl**, S67-76 (doi: 10.1016/j.yrtph.2015.06.011).

Klaunig, J.E., Dekant, W., Plotzke, K., Scialli, A.R., 2016. Biological relevance of decamethylcyclopentasiloxane (D5) induced rat uterine endometrial adenocarcinoma tumorigenesis: Mode of action and relevance to humans. *Regul Toxicol Pharmacol* **74 Suppl**, S44-56 (doi: 10.1016/j.yrtph.2015.06.021).

2015

Api, A.M., Belsito, D., Bhatia, S., Bruze, M., Calow, P., Dagli, M.L., Dekant, W., Fryer, A.D., Kromidas, L., La Cava, S., Lalko, J.F., Lapczynski, A., Liebler, D.C., Miyachi, Y., Politano, V.T., Ritacco, G., Salvito, D., Shen, J., Schultz, T.W., Sipes, I.G., Wall, B., Wilcox, D.K., 2015a. RIFM fragrance ingredient safety assessment, 2,6-Dimethyl-5-heptenal, CAS Registry Number 106-72-9. *Food Chem Toxicol* **82 Suppl**, S89-96 (doi: 10.1016/j.fct.2015.01.007).

Api, A.M., Belsito, D., Bhatia, S., Bruze, M., Calow, P., Dagli, M.L., Dekant, W., Fryer, A.D., Kromidas, L., La Cava, S., Lalko, J.F., Lapczynski, A., Liebler, D.C., Miyachi, Y., Politano, V.T., Ritacco, G., Salvito, D., Shen, J., Schultz, T.W., Sipes, I.G., Wall, B., Wilcox, D.K., 2015b. RIFM fragrance ingredient safety assessment, allyl (cyclohexyloxy)acetate, CAS registry number 68901-15-5. *Food Chem Toxicol* **82 Suppl**, S59-65 (doi: 10.1016/j.fct.2015.03.016).

Api, A.M., Belsito, D., Bhatia, S., Bruze, M., Calow, P., Dagli, M.L., Dekant, W., Fryer, A.D., Kromidas, L., La Cava, S., Lalko, J.F., Lapczynski, A., Liebler, D.C., Miyachi, Y., Politano, V.T., Ritacco, G., Salvito, D., Shen, J., Schultz, T.W., Sipes, I.G., Wall, B., Wilcox, D.K., 2015c. RIFM fragrance ingredient safety assessment, allyl phenylacetate, CAS registry number 1797-74-6. *Food Chem Toxicol* **82 Suppl**, S66-73 (doi: 10.1016/j.fct.2015.03.018).

Api, A.M., Belsito, D., Bhatia, S., Bruze, M., Calow, P., Dagli, M.L., Dekant, W., Fryer, A.D., Kromidas, L., La Cava, S., Lalko, J.F., Lapczynski, A., Liebler, D.C., Miyachi, Y., Politano, V.T., Ritacco, G., Salvito, D., Shen, J., Schultz, T.W., Sipes, I.G., Wall, B., Wilcox, D.K., 2015d. RIFM fragrance ingredient safety assessment, alpha-amylcinnamaldehyde, CAS registry number 122-40-7. *Food Chem Toxicol* **82 Suppl**, S20-28 (doi: 10.1016/j.fct.2015.01.008).

Api, A.M., Belsito, D., Bhatia, S., Bruze, M., Calow, P., Dagli, M.L., Dekant, W., Fryer, A.D., Kromidas, L., La Cava, S., Lalko, J.F., Lapczynski, A., Liebler, D.C., Miyachi, Y., Politano, V.T., Ritacco, G., Salvito, D., Shen, J., Schultz, T.W., Sipes, I.G., Wall, B., Wilcox, D.K., 2015e. RIFM fragrance ingredient safety assessment,

alpha-Irone, CAS registry number 79-69-6. *Food Chem Toxicol* **82 Suppl**, S105-113 (doi: 10.1016/j.fct.2015.03.019).

Api, A.M., Belsito, D., Bhatia, S., Bruze, M., Calow, P., Dagli, M.L., Dekant, W., Fryer, A.D., Kromidas, L., La Cava, S., Lalko, J.F., Lapczynski, A., Liebler, D.C., Miyachi, Y., Politano, V.T., Ritacco, G., Salvito, D., Shen, J., Schultz, T.W., Sipes, I.G., Wall, B., Wilcox, D.K., 2015f. RIFM fragrance ingredient safety assessment, borneol, CAS registry number 507-70-0. *Food Chem Toxicol* **82 Suppl**, S81-88 (doi: 10.1016/j.fct.2015.04.012).

Api, A.M., Belsito, D., Bhatia, S., Bruze, M., Calow, P., Dagli, M.L., Dekant, W., Fryer, A.D., Kromidas, L., La Cava, S., Lalko, J.F., Lapczynski, A., Liebler, D.C., Miyachi, Y., Politano, V.T., Ritacco, G., Salvito, D., Shen, J., Schultz, T.W., Sipes, I.G., Wall, B., Wilcox, D.K., 2015g. RIFM fragrance ingredient safety assessment, ethyl anthranilate, CAS registry number 87-25-2. *Food Chem Toxicol* **82 Suppl**, S97-S104 (doi: 10.1016/j.fct.2015.03.017).

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Prof. Dr. Wolfgang Dekant