

A. Wallace Hayes, Ph.D., D.A.B.T.
Principal Advisor



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Expertise

Toxicology

Regulatory Toxicology

Forensic Toxicology

Consumer Product Safety

Environmental Stewardship

Occupational Health and Safety

Pesticides

Credentials

Ph.D. and M.S., Auburn University

A.B., Emory University

Diplomate, American Board of Toxicology; Academy of Toxicological Sciences; American Board of Forensic Medicine; and American Board of Forensic Examiners

Fellow, Academy of Toxicological Sciences; Institute of Biology (UK); and American College of Forensic Examiners.

Registered Toxicologist, European Union (ERT)

Certified Nutrition Specialist

Dr. Hayes is a toxicologist with over 30 years of experience in industry and academics. He is a consultant with Spherix, providing strategic, scientific and regulatory guidance for clients. Dr. Hayes also holds an appointment with Harvard School of Public Health. Previously, Dr. Hayes held the position of Corporate Toxicologist for RJR Nabisco with responsibility for all regulatory and toxicology issues related to the safety of ingredients and food contact substances for food and drink products worldwide. Subsequently, as Vice-President of Corporate Product Integrity at the Gillette Company, he had management responsibility for the safety evaluation of a variety of consumer products, plant safety, environmental stewardship, and quality control. While at Gillette, Dr. Hayes was responsible for regulatory and toxicology issues worldwide. All contact substances used in Gillette products (personal care products) were cleared within his division. Dr. Hayes has interacted with regulatory bodies worldwide including Canada, Japan, South Korea, EU and Latin America as well as the US FDA and US EPA.

Dr. Hayes has written more than 200 peer reviewed publications and is the editor of the textbook, Principles and Methods of Toxicology, 5th edition. Dr. Hayes also is the editor of Cutaneous and Ocular Toxicology, the editor for the Americas of Human and Experimental Toxicology, an international journal, a co-editor of the Target Organ Toxicity Series, and edited the Proceedings of the International Congress of Toxicology III (Developments in the Science and Practice of Toxicology) and the Proceedings of the 5th Congress of Toxicology in Developing Countries (Toxicology in the New Century-Opportunity and Challenge).

Dr. Hayes holds degrees from Auburn University (Ph.D. and M.S.) and Emory University (A.B.). Dr. Hayes was an NSF predoctoral fellow at Auburn University, an NIH postdoctoral fellow at the Vanderbilt University School of Medicine, and a NATO Senior Scientist at the Central Veterinary Laboratory in Weybridge, England. Dr. Hayes previously served on the CTFA Research Council, addressing issues related to flavors and fragrances. Dr. Hayes has served the American College of Toxicology as a member of the Education/Continuing Education Committee and is currently President Elect of the College, and has served as a delegate to IUTOX and as a member of several IUTOX commissions. Dr. Hayes has been awarded the 2006 Merit Award from the Society of Toxicology. Dr. Hayes currently is the Secretary-General of IUTOX. Dr. Hayes has served on committees and expert panels for the National Academy of Sciences, the National Institutes of Health, the Environmental Protection Agency and the Department of Defense. Dr. Hayes has served on a number of GRAS Expert Panels. Dr. Hayes is a diplomat of the American Board of Toxicology, the Academy of Toxicological Sciences, the American Board of Forensic Medicine, and the American Board of Forensic Examiners. He is a Fellow of the Academy of Toxicological Sciences, the Institute of Biology (UK) and the American College of Forensic Examiners. Dr. Hayes is a registered toxicologist in the European Union (ERT) and a certified nutrition specialist.