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Pesticide residues in food—2002

Toxicological evaluations

Sponsored jointly by FAO and WHO with the support of the International Programme on Chemical Safety (IPCS)

Joint meeting of the FAO Panel of Experts on Pesticide Residues in Food and the Environment and the WHO Core Assessment Group

Rome, 16-25 September 2002

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^{*} First full evaluation

2002 Joint Meeting of the FAO Panel of Experts on Pesticide Residues in Food and the Environment and the WHO Core Assessment Group

Rome, 16-25 September 2002

PARTICIPANTS

Toxicological Core Assessment Group¹

- Professor A.R. Boobis, Section on Clinical Pharmacology, Division of Medicine, Imperial College School of Medicine, London, United Kingdom (*Rapporteur*)
- Dr L. Davies, Scientific Director, Chemicals & Non-Prescription Medicines Branch, Therapeutic Goods Administration, Commonwealth Department of Health and Ageing, Woden, ACT, Australia
- Dr V.L. Dellarco, Environmental Protection Agency, Office of Pesticide Programs, Health Effects Division, Washington DC, USA
- Dr H. Häkansson, Institute of Environmental Medicine, Karolinska Institutet, Division of Risk Assessment and Organohalogen Pollutants, Stockholm, Sweden
- Dr A. Moretto, Dipartimento Medicina Ambientale e Sanità Pubblica, Università di Padova, Padova, Italy (*Chairman*)
- Dr M. Tasheva, Associate Professor of Toxicology, National Center of Hygiene, Medical Ecology and Nutrition, Sofia, Bulgaria

FAO Panel of Experts on Pesticide Residues in Food and the Environment

- Dr U. Banasiak, Federal Biological Research Centre for Agriculture and Forestry, Kleinmachnow, Germany
- Dr E. Dutra Caldas, University of Brasilia, College of Health Sciences, Pharmaceutical Sciences Department, Campus Universitàrio Darci Ribeiro, and Central Laboratory of Public Health of Federal District, Brasília DF, Brazil (*Rapporteur*)
- Dr S. Funk, Health Effects Division, Environmental Protection Agency, Washington DC,
- Mr D.J. Hamilton, Principal Scientific Officer, Animal & Plant Health Service, Department of Primary Industries, Brisbane, Queensland, Australia (*Vice-Chairman*)
- Dr B.C. Ossendorp, Centre for Substances and Risk Assessment, National Institute of Public Health and the Environment (RIVM), Bilthoven, Netherlands
- Dr Y. Yamada, Research Planning and Coordination Division, National Food Research Institute, Tsukuba, Japan

Secretariat

Dr A. Ambrus, Head, Agrochemicals Unit, Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture, IAEA, Vienna, Austria

¹ Unable to attend: Professor J.F. Borzelleca, Department of Pharmacology and Toxicology, Virginia Commonwealth University, Medical College of Virginia, Richmond, Virginia, USA

- Mr B. Declercq, Ministère de l'Economie et des Finances, Laboratoire interrégional de la DGCCRF, Massy, France (*FAO Consultant*)
- Dr I. Dewhurst, Pesticides Safety Directorate, King's Pool, York, England (WHO Temporary Adviser)
- Dr K. Hamernik, Environmental Protection Agency, Washington DC, USA (WHO Temporary Adviser)
- Dr J.L. Herrman, International Programme on Chemical Safety, World Health Organization, Geneva, Switzerland (WHO Joint Secretary)
- Dr A.R.C. Hill, Department for Environment, Food and Rural Affairs, Central Science Laboratory, Sand Hutton, York, England (*FAO Consultant*)
- Dr H. Jeuring, Chairman, Codex Committee on Pesticide Residues, Senior Public Health Officer Food Inspectorate for Health Protection and Veterinary Public Health Ministry of Health, Welfare and Sport, The Hague, Netherlands
- Dr S. Khan, Department of Chemistry, George Mason University, Fairfax, Virginia, USA (FAO Editor)
- Dr J.-J. Larsen, Head, Department of General Toxicology, Institute of Toxicology, Danish Veterinary and Food Administration, Søborg, Denmark (WHO Temporary Adviser)
- Dr S.J. Logan, Therapeutics Goods Administration, Department of Health & Aged Care, Woden, ACT, Australia (WHO Temporary Adviser)
- Mr D. Lunn, Programme Manager (Residues-Plants), Dairy and Plant Products Group, New Zealand Food Safety Authority, Wellington, New Zealand (*FAO Consultant*)
- Mr A.F. Machin, London, England (FAO Consultant)
- Dr D. MacLachlan, Australian Quarantine and Inspection Service, Department of Agriculture, Forestry and Fisheries, Australia, Kingston, ACT, Australia (FAO Consultant)
- Dr T.C. Marrs, Food Standards Agency, London, England (WHO Temporary Adviser)
- Ms S. Malezieux, Ministère de L'Agriculture, Paris, France (FAO Consultant)
- Dr D.B. McGregor, Lyon, France (WHO Temporary Adviser)
- Dr J. Maskeliunas, Food Standards Officer, Joint FAO/WHO Food Standards Programme, Food and Nutrition Division, Food and Agriculture Organization of the United Nations (FAO), Rome, Italy
- Dr E. Mendez, Health Effects Division, Office of Pesticide Programs, Environmental Protection Agency, Washington DC, USA (WHO Temporary Adviser)
- Dr S.W. Page, International Programme on Chemical Safety, World Health Organization, Geneva, Switzerland
- Dr Whang Phang, Health Effects Division, Office of Pesticide Programs, Environmental Protection Agency, Washington DC, USA (WHO Temporary Adviser)
- Dr F. Rodrigues Puga, Instituto Biológico, Secretariat of Agriculture of the State of São Paulo, São Paulo, Brazil (WHO Temporary Adviser)
- Ms N. Scheidegger, Food Safety, European Centre for Environment and Health, World Health Organization, Rome, Italy
- Dr R. Solecki, Pesticides and Biocides Division, Federal Institute for Health Protection of Consumers and Veterinary Medicine, Berlin, Germany (WHO Temporary Adviser)
- Dr A. Takagi, Department of Toxicology, National Institute of Health Sciences, Tokyo, Japan (WHO Temporary Adviser)
- Dr A.W. Tejada, Pesticide Management Group, Food and Agriculture Organization of the United Nations (FAO), Rome, Italy (FAO Joint Secretary)
- Dr G. Vaagt, Senior Officer, Pesticide Management Group, Food and Agriculture Organization of the United Nations (FAO), Rome, Italy

- Dr C. Vleminckx, Toxicology Division, Scientific Institute of Public Health, Ministry of Social Affairs, Public Health and Environment, Brussels, Belgium (*WHO Temporary Adviser*)
- Dr G. Wolterink, Centre for Substances & Risk Assessment, National Institute of Public Health and the Environment (RIVM), Bilthoven, Netherlands (WHO Temporary Adviser)

Abbreviations used

ADI acceptable daily intake AUC area under the curve

bw body weight

 C_{max} maximal concentration CMC carboxymethylcellulose

CPIA 2-(4-chlorophenyl)isovaleric acid

CYP cytochrome P450

DMCF N,N-dimethyl-2-nitriloacetamide DMOA dimethylamino(oxo)acetic acid

DMSO dimethyl sulfoxide

DMTO methyl 2-(dimethylamino)-N-hydroxy-2-oxo-ethanimidothioate

EDTA ethylenediamine tetraacetic acid EEC European Economic Community

EPA Environmental Protection Agency (USA)

F₀ parental generation

 $F_{1}(l_{a}, l_{b}, l_{c}...)$ first filial generation (succeeding litters) $F_{2}(l_{2a}, l_{2b}, l_{2c}...)$ second filial generation (succeeding litters)

F₃ third filial generation

FIFRA Federal Insecticide, Fungicide and Rodenticide Act (USA)

FOB functional observational battery

GD gestation day

GLP good laboratory practice
HDT highest dose tested
HID highest ineffective dose

IC₅₀ median inhibitory concentration

ID₅₀ median inhibitory dose

IPCS International Programme on Chemical Safety
JMPR Joint FAO/WHO Meeting on Pesticide Residues

LC₅₀ median lethal concentration

LD₅₀ median lethal dose LED lowest effective dose

LOAEL lowest-observed-adverse-effect level

LOD limit of detection LOQ limit of quantification

NADPH nicotinamide adenine dinucleotide phosphate (reduced form)

NOAEL no-observed-adverse-effect level

预览已结束,完整报告链接和二维码如下:

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