Statement on the EFSA Opinion on the risks to human health related to the presence of perfluoroalkyl substances in food

Abbreviations - Statement on the EFSA Opinion on the risks to human health related to the presence of perfluoroalkyl substances in food

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ADME absorption, distribution, metabolism and excretion

AFFF aqueous film-forming foam

ALT Alanine aminotransferase

ANSES Agency for Food, Environmental and Occupational Health and Safety

ATSDR Agency for Toxic Substances and Disease Registry

BMD Benchmark dose

BMDL Benchmark dose lower confidence limit

BMDS Benchmark Dose Software

BMDU Benchmark dose upper confidence limit

BMR Benchmark response

CI Confidence interval CONTAM Contaminants in the Food Chain The Committee on Toxicity of Chemicals in Food, Consumer products COT and the Environment European Food Safety Authority **EFSA** Food Safety Australia New Zealand **FSANZ** Food Standards Agency **FSA** Ammonium bis[2-[N-FC-807 ethyl(hepatodecafluorooctane)sulphonylamino]ethyl]phosphate 8:2 FTOH 8:2 Fluorotelomer alcohol 8:2 8:2 Fluorotelomer phosphate monoester monoPAP 8:2 diPAP 8:2 Fluorotelomer phosphate diester **GFR** Glomerular filtration rate GI Gastrointestinal tract Health-based guidance value **HBGV** HBM German Human Biomonitoring Haemophilus Influenzae type b Hib

IPCS International Programme on Chemical Safety

LDL Low-density lipoprotein

NOAEC No observed adverse effect concentration

EtFOSA N-ethyl perfluorooctane sulphonamide

EtFOSE N-ethyl perfluorooctane sulfonamidoethanol

OATs Organic anion transporters

FOSA Perfluorooctane sulphonamide

PBPK Physiologically-based Pharmacokinetic

PCP personal care product

PFASs Perfluoroalkylated substances

PFBA Perfluorobutanoic acid

PFCAs Perfluoroalkyl carboxylic acids

PFPeA Perfluoropentanoic acid

PFHxA Perfluorohexanoic acid

PFHpA Perfluoroheptanoic acid

PFOA Perfluorooctanoic acid

PFNA Perfluorononanoic acid

PFDA Perfluorodecanoic acid

PFUnDA Perfluoroundecanoic acid

PFDoDA Perfluorododecanoic acid

PFHxDA Perfluorohexadecanoic acid

PFODA Perfluorooctadecanoic acid

PFTrDA Perfluorotridecanoic acid

PFteDA Perfluorotetradecanoic acid

PFPeDA Perfluoropentadecanoic acid

PFSAs Perfluoroalkane sulfonic acids

PFBS Perfluorobutane sulfonic acid

PFHxS Perfluorohexane sulfonic acid

PFHpS Perfluoroheptane sulfonic acid

PFOS Perfluorooctane sulfonic acid

PFDS Perfluorodecane sulfonic acid

PFOSI Perfluorooctane sulfinic acid

POP persistent organic pollutants

RIVM Dutch National Institute for Public Health and the Environment

TEQ Toxic equivalent

TWIs Tolerable weekly intakes

WHO World Health Organisation