

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

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
PFTTrDA	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