

ACRONYMS FREQUENTLY USED IN OHES LITERATURE

ADD	Average Daily Dose
ANOVA	Analysis of Variance
AWQC	Ambient Water Quality Criteria
BAF	Bioaccumulation Factor (usually field derived uptake from water and diet)
BATNEEC	Best Available Technique Not Entailing Excessive Costs
BCF	Bio-Concentration Factor (lab derived and accounts for uptake of water only)
BLM	Biotic Ligand Model
BMD	Bench Mark Dose
BREF	Reference Document for Best Available Techniques
BTAG	Biological Technical Assistance Group
C&L	Classification and Labeling
CA	Competent Authority
CAFE	Clean Air for Europe
CAS	Chemical Abstracts System
CBI	Confidential Business Information
CDF	Cumulative Distribution Function
CEC	Cation Exchange Capacity
CEN	European Committee for Standardization
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CHP	Co-Generation of Heat and Power
CLP	Classification, labeling and packaging
CMR	Carcinogens, Mutagens, Reprotoxins
COPC	Contaminants of Potential Concern
CPP	Chemical Product Policy
CSA	Chemical safety assessment

CSR	Chemical Safety Reports
CSTEE	Scientific Committee on Environment, Ecotoxicology and Toxicology
DES	Data Entry Screen
DG	Directorates General
DMEL	Derived minimum effect level
DNEL	Derived no effect level
DOC	Dissolved Organic Carbon
DPD	Dangerous Preparations Directive
DU	Downstream User
EASE	Estimation and Assessment of Substance Exposure
EC50	Effect Concentration (50%)
ECB	European Chemicals Bureau
ECHA	European Chemicals Agency
ECVAM	European Centre for the Validation of Alternative Testing Methods
Eh	Redox potential
EHS	Environment, Health and Safety
EIMAC	European Industry Metals and Alloys Classification Group
EINECS	European Inventory of Existing Commercial Substances
Env	Environment
ELINCS	European List of Notified Chemical Substances
ELV	End of Life Vehicles
EMAS	Environmental Management Systems
EMEP Europe	Monitoring and Evaluation of the Long-Range Transmission of Air pollutants in Europe
EOL	End of Life
EQS	Environmental Quality Standard

ERA	Ecological Risk Assessment
ERE	Ecologically Relevant Endpoint
ESHR's	Essential Health and Safety Requirements
ESIS	Existing Substances Information System
ETAP	Eco-Toxicology Advisory Panel
EUSES	European Union System for the Evaluation of Substances
FIR	Food Ingestion Rate
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FMR	Field Metabolic Rate
Foc	Fraction organic carbon
GEHS	Group on Environmental and Health Sciences of Metals (Eurometaux)
GHS	Global Harmonised System for Chemical Classification and Labelling
GLP	Good Laboratory Practice
HEPA	High Efficiency Particulate Air (filters)
HERAG	Human Health Environmental Risk Assessment Guidance
	HERO's High Expected Regulatory Outcomes
HH	Human Health
HPV	High Production Volume
IC50	Inhibition of Growth Concentration(50%)
ICFS	International Forum on Chemical Safety (?) check
ICMM	International Council on Mining and Metals
ICP	International Co-operative Programme
IMDS	International Material Data System
IOELV	Indicative Occupational Exposure Limit Values
IOMC	International Organisation for the safe Management of Chemicals
IPC	Integrated Pollution Control

IPP	Integrated Product Policy
IPPC	Industrial Pollution and Control
IUCLID	International Uniform Chemical Information Database
LADD	Lifetime Average Daily Dose
LC50	Lethal Concentration (50%)
LCA	Life Cycle Assessment
LEV	Local exhaust ventilation
LLNA	Local Lymph Node Assay
LOAEL	Lowest-Observed Adverse Effect Level
LOEC	Lowest-Observed Effect Concentration
MATC	Maximum Acceptable Toxicant Concentration
MEL	Maximum Exposure Limits
MERAG	Metals Environmental Risk Assessment Guidance
MoE /MoS	Margin of exposure/Margin of Safety
MPPG	Metals Product Policy Group (Eurometaux)
MRL	Minimum Risk Level
MS	Member State
MTD	Maximum Tolerated Dose
NCP	New Chemicals Policy
NCTM	National Co-ordinators for Testing Methods
NFA	Non Ferrous Alliance (U.K. based)
NOAEC	No Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
NTP	National Toxicology Program
OECD	Organisation for Economic Co-operation and Development

OEL	Occupational Exposure Limit
OES	Occupational Exposure Standards
OM	Organic Matter
PAH	Polycyclic Aromatic Hydrocarbons
PBT	Persistent Bioaccumulative Toxic
PCA	Principal Components Analysis (multi-variaet data analysis method)
PCB	Polychlorinated Biphenyl
PEC	Predicted Environmental Concentration
PEL	Permissable Exposure Limits
PNEC	Predicted No Effect Concentration
POP	Persistent Organic Pollutants
PPE	Personal protection equipment
QSAR's	Quantitative Structure Activity Relationship
RA	Risk Assessment
R&D	Research & development
RCR	Risk characterization ratio
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RIP	REACH Implementation Policy
RIVM	Dutch National Institute of Public Health and the Environment
RMM	Risk management measure
RPE	Respiratory protection equipment
RRS	Risk Reduction Strategy
SAB	Science Advisory Board
SCOEL	Scientific Committee on Occupational Exposure Limits
SDS (MSDS)	Safety Data Sheets aka Material Safety Data Sheets
SEA	Socio-Economic Assessment

SEM/AVS	Simultaneous Extractable Metal / Acid Volatile Sulphide
SIDS	Screening Information Data Set (OECD acute and chronic toxicity data)
SME	Small and Medium sized Enterprises
SOG	Sustainable Operations Group (Eurometaux)
SPV	Soil Protection Values
SSL	Soil Screening Level
STEL	Short Term Exposure Limits
STOT	Specific Target Organ Toxicity
STP	Sewage Treatment Plant
SVHC	Substances of very high concern
SVOC	Semi-Volatile Organic Compound
TDP	Transformation Dissolution Protocol
TFIAM	Task force on integrated assessment modelling
TGD	Technical Guidance Document
TLV	Threshold Limit Value
TPC	Technical Progress Council
TRED	Total Regional Effluent Discharge
TRV	Toxicity Reference Data
TWA	Time Weighted Average
UVCB	Substances of unknown or variable composition, complex reaction products or biological materials
VMG	OECD Validation Exercise
VOC	Volatile Organic Compound
vPvB	very Persistent very Bioaccumulative
WFD	Water Framework Directive
WMM	Waste Management Measures

WOE Weight of Evidence

WWTP Waste Water Treatment Plant