



## Abbreviations

|         |                                                                                         |
|---------|-----------------------------------------------------------------------------------------|
| 2,4-D   | 2,4-dichlorophenoxyacetic acid                                                          |
| 2,4,5-T | 2,4,5-trichlorophenoxyacetic acid                                                       |
| AAAS    | American Association for the Advancement of Science                                     |
| ABCM    | Association of British Chemical Manufacturers                                           |
| ACPOTC  | Advisory Committee on Pesticides and Other Toxic Chemicals (UK)                         |
| ADI     | acceptable daily intake                                                                 |
| Agfa    | Actiengesellschaft für Anilin Fabrication (Joint Stock Company for Aniline Manufacture) |
| API     | American Petroleum Institute                                                            |
| BASF    | Badische Anilin und Soda Fabrik (Baden Aniline and Soda Factory)                        |
| BMG     | Bundesministerium für Gesundheit (German Federal Ministry of Health)                    |
| BMWi    | Bundesministerium für Wirtschaft (German Federal Ministry of Economics)                 |
| CATS    | Citizens Against Toxic Sprays                                                           |
| CCNR    | Central Commission for Navigation of the Rhine                                          |
| CDC     | Centers for Disease Control and Prevention (US)                                         |
| CIBA    | Chemical Industry Basel                                                                 |
| CLP     | Classification, Labeling, and Packaging                                                 |
| CMR     | Carcinogenic, Mutagenic, or Toxic to Reproduction                                       |
| CNRA    | Citizens Natural Resources Association of Wisconsin                                     |
| COPR    | Control of Pesticides Regulations (UK)                                                  |
| CPC     | Council on Pharmacy and Chemistry (US)                                                  |
| CRA     | Cumulative Risk Assessment                                                              |
| DDD     | dichlorodiphenyldichloroethane                                                          |
| DDT     | dichlorodiphenyltrichloroethane                                                         |
| DFG     | Deutsche Forschungsgemeinschaft (German Research Foundation)                            |
| DGCH    | Deutsche Gesellschaft für Chirurgie (German Society of Surgery)                         |

|                  |                                                                              |
|------------------|------------------------------------------------------------------------------|
| DSD              | Dangerous Substances Directive                                               |
| EDF              | Environmental Defense Fund (US)                                              |
| EEC              | European Economic Community                                                  |
| EIS              | Environmental Impact Statement                                               |
| EMS              | Environmental Mutagen Society                                                |
| EPA              | Environmental Protection Agency (US)                                         |
| EPN              | ethyl-4-nitrophenyl phenylphosphonothionate                                  |
| ETBE             | ethyl tert-butyl ether                                                       |
| EWC              | East-West Center                                                             |
| FAO              | Food and Agriculture Organization (UN)                                       |
| FDA              | Food and Drug Administration (US)                                            |
| FDRL             | Food and Drug Research Laboratory                                            |
| FFDCA            | Federal Food, Drug, and Cosmetic Act (US)                                    |
| FIFRA            | Federal Insecticide, Fungicide, and Rodenticide Act (US)                     |
| FQPA             | Food Quality Protection Act (US)                                             |
| GHS              | Globally Harmonized System of Classification and Labeling of Chemicals       |
| GRAS             | generally recognized as safe                                                 |
| HAC              | Herbicide Assessment Committee                                               |
| HETP             | hexaethyl tetraphosphate                                                     |
| HEW              | Department of Health, Education, and Welfare (US)                            |
| I-TEQ            | international toxic equivalent                                               |
| IARC             | International Agency for Research on Cancer                                  |
| ICI              | Imperial Chemical Industries (UK)                                            |
| ICMESA           | Industrie Chimiche Meda Società Azionaria (Meda Chemical Industries Company) |
| ICR              | Institute of Cancer Research (UK)                                            |
| IDRA             | Itai-itai Disease Residents' Association (Japan)                             |
| ILC              | International Labour Conference                                              |
| ILO              | International Labour Organization (UN)                                       |
| JECFA            | Joint FAO/WHO Expert Committee on Food Additives                             |
| JMPPC            | Jinzū Mining Pollution Prevention Council (Japan)                            |
| LD <sub>50</sub> | lethal dose 50 (median lethal dose)                                          |
| MAC              | maximum allowable concentration                                              |
| MCPA             | 2-methyl-4-chlorophenoxyacetic acid                                          |
| MHW              | Ministry of Health and Welfare (Japan)                                       |
| MMT              | methylcyclopentadienyl manganese tricarbonyl                                 |
| MP               | member of Parliament                                                         |
| MTBE             | methyl tert-butyl ether                                                      |

|         |                                                              |
|---------|--------------------------------------------------------------|
| NAS     | National Academy of Sciences (US)                            |
| NCI     | National Cancer Institute (US)                               |
| NGO     | nongovernmental organization                                 |
| NIH     | National Institutes of Health (US)                           |
| NIOSH   | National Institute for Occupational Safety and Health (US)   |
| NRC     | National Research Council (US)                               |
| NTP     | National Toxicology Program (US)                             |
| OMPA    | octamethyl pyrophosphoramide                                 |
| PCA     | Pollution Control Agreement                                  |
| PCB     | polychlorinated diphenyl                                     |
| PCN     | polychlorinated naphthalene                                  |
| PCP     | pentachlorophenol                                            |
| POW     | prisoner of war                                              |
| PR      | public relations                                             |
| PVC     | polyvinyl chloride                                           |
| REACH   | Registration, Evaluation and Authorisation of Chemicals (EU) |
| RFG     | reformulated gasoline                                        |
| RMEA    | Rubber Manufacturing Employers' Association                  |
| SA      | <i>Sturmabteilung</i> ("Storm Detachment")                   |
| SS      | <i>Schutzstaffel</i> ("Protection Squadron")                 |
| TCDD    | tetrachlorodibenzodioxin ("Seveso dioxin")                   |
| TEL     | tetraethyl lead                                              |
| TEPP    | tetraethyl pyrophosphate                                     |
| TLV     | threshold limit value                                        |
| Tox Lab | Toxicity Laboratory (University of Chicago)                  |
| UNEP    | UN Environment Programme                                     |
| USAF    | US Air Force                                                 |
| USAID   | US Agency for International Development                      |
| USDA    | US Department of Agriculture                                 |
| USFS    | US Forest Service                                            |
| VA      | Veterans Administration (US)                                 |
| VCM     | vinyl chloride monomer                                       |
| WHO     | World Health Organization (UN)                               |