

CONCORDIA UNIVERSITY LIBRARIES  
SOME SOURCES OF INFORMATION IN  
**CHEMICAL TOXICOLOGY**

*Note that at any given time, some of these works may be on Reserve for a course.  
Check CLUES for current information on status.*

**REFERENCE COLLECTION**

<b>REFERENCE TITLE:</b>	<b>CALL NUMBER &amp; LOCATION:</b>
Agrochemicals Handbook, 2 <sup>nd</sup> edition and 3 <sup>rd</sup> edition	REF SB 951 A3+ 1991VAN REF SB 951 A3 1987 WEB
Air Toxics and Risk Assessment	REF RA 5 7615 C35 WEB
Basis of Toxicity Testing	REF RA 1199 E36 1992 VAN
Biological Monitoring of Exposure to Chemicals: Organic Compounds	REF RA 1229.4 B55 1987 VAN
Carcinogenically Active Chemicals: a Referral Guide	REF RC 268.6 L48 1991 VAN
Catalog of Teratogenic Agents, 7 <sup>th</sup> edition	REF QM 691 S53 2001 VAN
Chemical Exposure and Human Health: a Reference to 314 Chemicals with a Guide to Symptoms and a Directory of Organizations	REF RB 152 W49 1993 VAN
Compendium of Safety Data Sheets for Research and Industrial Chemicals (6 parts)	REF TP 200 C66 1985 VAN
Consolidated List of Products Whose Consumption and/or Sale Have Been Banned, Withdrawn, Severely Restricted or Not Approved by Governments	REF T 55.3 H3C65 1986 WEB
CRC Handbook of Analytical Toxicology	REF RA 1221 H36 WEB, VAN
CRC Handbook of Toxicology	REF RA 1215 C73 2002 VAN
CRC Manual of Analytical Toxicology	REF RA 1221 M27 VAN
Cross-Reference Index of Hazardous Chemicals, Synonyms, and CAS Registry Numbers	REF T 55.3 H3C76 1990 WEB
Sax's Dangerous Properties of Industrial Materials (3 vols.)	REF T 55.3 H3S3 1989 VAN
Dictionary of Substances and Their Effects (7 vols. + Index)	REF RA 1193 D53 1999 VAN
Dictionary of Toxicology	REF RA 1193 D55 1998 VAN
Documentation of the Threshold Limit Values and Biological Exposure Indices	REF RA 1229.5 D63 1991 VAN (+ supplements)
Encyclopedia of Toxicology	REF RA 1193 E53 1998 VAN, WEB
Ethel Browning's Toxicity & Metabolism of Industrial Solvents	REF RA 1242 H37E84 1987 VAN
Extremely Hazardous Substances: Superfund Chemical Profiles/U.S. Environmental Protection Agency	REF T 55.3 H3E86 1988 WEB

**REFERENCE TITLE:**

Geniums Handbook of Safety, Health and Environmental Data for  
Common Hazardous Substances - 3 vols.

Handbook of Analytical Toxicology

Handbook of Industrial Toxicology

Handbook of Pesticide Toxicology (Vols. 1 - 3)

Handbook of Reactive Chemical Hazards: An  
Indexed Guide to Published Data

Handbook of Toxicology

Harmful Chemical Substances  
Volume 1: Elements in Groups I-IV of the  
Periodic Table and Their Inorganic Compounds

Hazardous Chemicals: Information and Disposal Guide, 3<sup>rd</sup> edition

Hazardous Chemicals Desk Reference

Hazardous Substances Resource Guide

Illustrated Handbook of Physical-Chemical Properties and  
Environmental Fate for Organic Chemicals (Vols. 1 - 5)

Information Resources in Toxicology, 2<sup>nd</sup> edition and 3<sup>rd</sup> edition

Manual of Analytical toxicology

NIOSH Pocket Guide to Chemical Hazards

NIOSH Toxic Substances List

Occupation Exposure Limits--Worldwide

OSHA Regulated Hazardous Substances: Health,  
Toxicity, Economic and Technological Data (2 vols.)

Potentially Carcinogenic Chemicals Including Some  
Antineoplastic Agents: Information and Disposal Guide

Registry of Toxic Effects of Chemical Substances

Regulatory Chemicals of Health and Environmental Concern

Toxic Properties of Polymers and Additives

Toxicological Evaluations 1: Potential Health Hazards  
Of Existing Chemicals

World-Wide Limits to Toxic and Hazardous Chemicals  
in Air, Water, and Soil (*NOTE: contains TLV's*)

Yearbook of Toxicology (1990 & 1991)

**CALL NUMBER & LOCATION:**

REF T 55.3 H3G46 1999 WEB  
(+ CD-ROM WEB Media Centre)

REF RA 1221 H36 WEB, VAN

REF RA 1216 P55 1976 WEB,VAN

REF RA 1270 P4H36 2001 VAN

REF T 55.3 H3B73 VAN

REF RA 1211 H32 1975 VAN

REF RA 1219.3 V7413 1993 VAN

REF T 55.3 H3A75+ 1987 WEB

REF T 55.3 H3L49 2002 VAN,WEB

REF T 55.3 H3H444 1993 WEB

REF TD 196 O73M32 1992 WEB

REF RA 1193.4 W49 2000 VAN, WEB

REF RA 1221 M27 VAN

REF T 55.3 H3N56 1997 WEB

REF RA 1215 N38+ 1973 VAN

REF RA 1229.5 C66 1987 VAN

REF T 55.3 H3O79 1990 WEB

REF T 55.3 H3P67+ 1986 WEB

REF RA 1215 N37A 1976 WEB

REF RA 1216 L34 1985 VAN

REF RA 1242 P75S5413 1990 VAN

REF RA 1199 T678 1990 V.1 VAN

REF RA 1229.5 S58 1994 VAN, WEB

REF RA 1190 Y43+ VAN

## CIRCULATING COLLECTION

### **BOOK TITLE:**

### **CALL NUMBER & LOCATION:**

Accidental Exposure to Dioxins: Human Health Aspects	RA 1242 T44A25 1983 VAN
Behavioral Teratogenesis and Behavioral Mutagenesis	RA 1224 A24 1989 VAN
Biochemical Toxicology of Environmental Agents	RA 1216 B77 VAN
Biological Effects of Heavy Metals, Vol. II	RA 1231 M52B54 1990 V.2 VAN
Biological Effects of Low Level Exposures to Chemicals and Radiation	RA 1199.4 D66B56 1992 VAN
Biological Monitoring of Exposure to Chemicals: Metals	RA 1229.4 B54 1991 VAN
Calculated Risks: Understanding the Toxicity and Human Health Risks of Chemicals in Our Environment	RA 1199.4 S73R63 1992 VAN
Casarett & Doull's toxicology: the Basic Science of Poisons (3 <sup>rd</sup> and 5 <sup>th</sup> edition)	RA 1211 C296 1996 & 2001VAN
Chemical Hazards in the Workplace: Measurement and Control (1981)	RA 1229 C46 VAN
Chemical Sensitivity	RB 152 R38 1992 VAN
Chemical Warfare Agents	RA 648 C54 1992 WEB
Chemistry, Health and Environment	RA 1226 S73I55 1999 VAN
Chemistry of Hazardous Materials (1977)	TH 9446 H38M48 WEB
Comprehensive Review in Toxicology	RA 1224.5 B79 1989 VAN
Control of Hazardous Air Pollutants in OECD Countries	TD 883.7 O7C65 1991 WEB
Controversial Chemicals: A Citizen's Guide	RA 1193 C66 1984 VAN
Cytotoxic, Mutagenic and Carcinogenic Potential of Heavy Metals Related to Human Environment	RC 1231 M52C97 1997 VAN
Dioxins and Health	RA 1242 D55D53 1994 VAN
Documentation of the Threshold Limit Values	RA 1229 D6 1980 VAN
Environmental and Industrial Health Hazards: a Practical Guide (1973)	RA 1230 T73 VAN
Essentials of Toxicology	RA 1211 L6 1974 VAN
Experimental Toxicology: the Basic Principles	RA 1211 E86+ 1988 VAN
Extrapolation of Toxicological Data from Laboratory Studies	RA 1215.52 C3E87+ VAN
Fundamental Toxicology for Chemists	RA 1211 F86 1996 VAN
Fundamentals of Industrial toxicology (1982)	RA 1229 A53 VAN
Guide to General Toxicology	RA 1211 G85 1989 VAN

<b>BOOK TITLE:</b>	<b>CALL NUMBER &amp; LOCATION:</b>
Halogenated Biphenyls, Terphenyls, Naphthalines, Dibenzodioxins & Related Products	RA 1242 H35H34 1989 VAN
Handbook of Toxicologic Pathology	RA 1199.4 A54H36 1991 VAN
Handbook of Toxicology	RA 1220 H36 1987 VAN
Handbook on the Toxicology of Metals	RA 1231 M52H36 1979 VAN
Hazardous and Toxic Substances	T 55.3 H3Z33 WEB
Hazardous Materials (1976)	TH 9446 H38S35 WEB
Hazardous Materials Toxicology: Clinical Principles of Environmental Health	RA 1211 H39 1992 VAN
Health-based Tolerable Daily Intakes, Concentrations and Tumorigenic Doses, Concentrations for Priority Substances	T 55.3 H3M44 1996 WEB
Human Health Risks from Chemical Exposure: the Great Lakes Ecosystem	RA 566.4 G7H86 1991 WEB
Human Lead Exposure	RC 347.5 H86 1992 VAN
Industrial Toxicology: Safety and Health Applications in the Workplace	RA 1229 I54 1985 VAN
Inhalation Toxicology	RA 1245 I54 1987 VAN
Introduction to biochemical toxicology	RA 1216 I55 VAN
Mutagenicity, Carcinogenicity and Teratogenicity of Industrial Pollutants	RA 1229 M87 1984 VAN
Neuropsychological Toxicology: Identification and Assessment of Human Neurotoxic Syndromes	RA 1224 H35 1988 VAN
Patty's Industrial Hygiene and Toxicology	RC 967 P37 1978 VAN
Patty's Industrial Hygiene and Toxicology, Fourth edition, Volume II, Part A: Toxicology	RC 967 P37 1991 V.2, pt.A
PCB's, Human and Environmental Hazards	RA 1242 P7P28 1983 VAN
Poisons: Properties, Chemical Identification, Origin and Use, Signs, Symptoms and Emergency Treatment	RA 1213 B7 1975 WEB,VAN
Polychlorinated Biphenyls (PCBs) Fate and Effects in the Canadian Environment	TD 196 P65S776+ 1988 WEB
Polycyclic Aromatic Hydrocarbons	QD 341 H9H34 1997 VAN
Presenting Toxicology Results: How to Evaluate Data and and Write Reports	RA 1199 P73 1996 VAN
Principles & Methods of Toxicology	RA 1211 P74 1989 VAN

**BOOK TITLE:****CALL NUMBER & LOCATION:**

Progress in Chemical Toxicology	RA 1221 P75 v.1 VAN
Reproductive Health Hazards in the Workplace	RA 1224.2 R47 1985 VAN
Risk Assessment: Logic and Measurement	GE 145 R58 1988 WEB
Selective Toxicity: the Physico-Chemical Basis of Therapy	RM 262 A5 1985 VAN
The Signs and Symptoms of Chemical Exposure	RA 1221 B66 VAN
Skin Penetration: Hazardous Chemicals at Work	RL 803 G73 1990 VAN
Solvent Neurotoxicity	RC 347.5 A75 1992 VAN
Target Organ Toxicity	RA 1211 T234 1986 VAN
Tissue Specific Toxicity: Biochemical Mechanisms	RA 1220 T57 1992 VAN
Toxic and Hazardous Industrial Chemicals Safety Manual for Handling and Disposal with Toxicity and Handling Data	T 55.3 H3T67 1975 WEB
Toxic Chemicals, Health and the Environment	RA 566 T69 1987 WEB
Toxic Metals	T 55.3 H3S57 WEB
Toxicological Chemistry	RA 1219.3 M36 1989 VAN
Toxicology	RA 1211 P37 1981 VAN
Toxicology, Mechanisms and Analytical Methods	RA 1211 S73 v.1&2, VAN
Toxicology of Insecticides	RA 1270 I5M37 VAN
Toxicology of Pesticides	RA 1270 P4H38 VAN
Toxicology of Pesticides in Animals	RA 1270 P4T68 1991 VAN
Toxicology: Principles and Applications	RA 1211 T62713 1996 VAN
Trace Substances and Health: A Handbook	RA 1211 T64 pt.1 VAN
Understanding Cell Toxicology: Principles and Practice	RA 1238 W35 1990 VAN
Xenobiosis: Foods, Drugs and Poisons in the Human Body	QP 801 X45A43 1987 VAN

**Note:** Do a Word Search on CLUES for “toxicology” and the name of a common chemical substance (e.g. W > toluene toxicology) since many publications in the W.H.O. Environmental Health Criteria series and other documents can be located in this way.

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4<sup>th</sup> Revision: September 2000  
5<sup>th</sup> Revision: August 2003