

Toxicology Information Sources on Dialog and DataStar

Database Name/Acronym	File Number	Substances* (M=Million)	Search Examples
Adis Newsletters Current 4 weeks 1982–4 weeks ago DataStar: REAC - Adis Reactions Database	428 429	>82,000	S (TOXIC? OR TOXIN? OR SAFETY OR HAZARD? OR ADVERSE OR POISON?)/TI,DE propofol same necrosis.ti. drug-induced
BIOSIS Previews® 1926–present 1993–present 1969–present 1926–1968 DataStar: BIOL – 1996–present BIYY – 1993–present BIXX – 1969–present BIZZ – 1926–present BI92 – 1985 to 1992 BI84 – 1969 to 1984 BI68 – 1945 to 1968 BI44 – 1926 to 1944	5 55 525 552	>18M >18M	S (TOXIC? OR TOXIN? OR SAFETY OR HAZARD? OR ADVERSE OR POISON?)/TI,DE (toxicity or safety or hazard or adverse).ti,de.
BIOSIS® Toxicology 1969 – present Search on highly-focused literature on all aspects of toxicology	157	>1.8M	S BACTERIAL(L)MICROORGANISMS/DE S (METHYLMERCURY OR METHYL(W)MERCURY)/TI,DE
CA SEARCH®: Chemical Abstracts®	399 (Subfiles 308–314)	>20M	S TOXICOLOGY/SH S RN=50-35-1(L)TOXIC?

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DataStar: CHZZ – 1667–present CHEM – 1977–present CH08–CH14—8 th –14 th collective Indexes		>20M	Toxicology Toxic\$.de. 50-35-1 with toxic\$
CAB ABSTRACTS 1972–present DataStar: CABI - 1990–present CA89 – 1973–1989 CAYY - 1973–present	50	>5.5M	S (TOXIC? OR HAZARD? OR TOXIN? OR ADVERSE OR POISON?)/TI,DE E (TOXICOLOGY) S TOXINS! S FOOD CONTAMINATION (toxic\$ or hazard\$ or toxin\$ or adverse or poison\$).de. Use Thesaurus Mapping and read the scope notes to find descriptors, related and narrower terms.
Chemical Safety NewsBase 1981–present DataStar: CSNB 1981–present	317	>74,000	S RN=50-01-1 S POTASSIUM(W)SULFATE AND (TOXIC? OR HAZARD? OR SAFETY OR ADVERSE)/DE potassium adj sulfate and (toxic\$ or toxin\$ or hazard\$ or safety or adverse or poison\$).de.
CSA Life Sciences Abstracts	24	>2.6	S (TOXIC? OR TOXIN? OR SAFETY OR HAZARD? OR ADVERSE OR POISON?)/TI,DE E JN=TOXIC

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DHSS – DH-Data: Health Administration, Medical Toxicology & Environmental Health DataStar: DHSS – 1983–present			(toxic\$ or toxin\$ or hazard\$ or adverse or safety or poison\$).ti,de.
DIOGENES®: Adverse Drug Events Database	181	>3M	S INSULIN/NA S NA=<drug name> S BETASERON/AER
Embase® 1993–present 1974–present 1947–1973 1947-present DataStar: EMED – 1996–present EMYE – 1993–present EM95 – 1985 to 1995 EM84 – 1974 to 1984 EMZZ – 1974–present EM73 – 1947 to 1973 EMXX – 1947–present	72 73 772 972	>12M	S (TOXIC? OR TOXIN? OR HAZARD? OR ADVERSE OR SAFETY OR POISON?)/DE S DRUG TOXICITY/DE S SIDE EFFECT/DE toxic\$ or toxin\$ or hazard\$ or adverse or safety or poison\$).de. drug-toxicity side-effect
Environmental Sciences 1967–present	76	>1.9M	S (TOXIC? OR HAZARD? OR TOXIN? OR WASTE? OR SAFETY OR POISON?)/TI,DE S SH=TOXICOLOGY AND HEALTH E SH=WASTE

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Food Science and Technology Abstracts 1969–present DataStar: FSTA – 1969–present	51	>800,000	S (TOXICOLOGY OR FOOD SAFETY OR TOXICITY)/DE Use the online thesaurus to check and detect Descriptor terms. E (POISONING) S MICROORGANISMS! E SH= to view section heading terms Use Thesaurus Mapping (toxicology or food adj safety or toxicity).de.
Foodline®: Science 1972 –present DataStar: FOST – 1972–present	53	>650,000	Use the online thesaurus to check and detect Descriptor terms: E (BACTERIA) S TOXINS! S (TOXIC? OR HAZARD? OR TOXIN? OR SAFETY OR POISON? OR RISK?)/TI,DE S SH=CONTAMINATION Use Thesaurus Mapping bacteria.de.
Global Health 1973–present DataStar: HUMN – 1973–present	162	>1.5M	S (TOXIC? OR HAZARD? OR TOXIN? OR ADVERSE OR POISON?)/TI,DE S CN=FOOD CONTAMINATION, RESIDUES AND TOXICOLOGY (toxic\$ or hazard\$ or toxin\$ or adverse or poison\$).de. Use Thesaurus Mapping to find descriptors, related and narrower terms.
International Pharmaceutical Abstracts (IPA) 1970–present DataStar: IPAB – 1970–present	74	>400,000	S (TOXIC? OR HAZARD? OR TOXIN? OR ADVERSE OR SAFETY OR POISON?)/DE (toxic\$ or toxin\$ or hazard\$ or adverse or safety or poison\$).de.

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IPA Toxicology	153	>300,000	S ACETAMINOPHEN/NA S RN=103-90-2 S SH= TOXICITY
Material Safety Data Sheets – OHS™ Current	332	>60,000	S RC=67-64-1 S RN=7664-93-9 S CN=SCHOOL BUS NATIONAL CHROME?
MEDLINE® 1966–present 1949–present DataStar: MEDL – 1996–present MEYY – 1993–present MEZZ – 1949–present ME95 – 1985–1995 ME84 – 1966–1984 ME65 – 1949–1965 MEIP – Medline In-Process - latest few weeks	155 154	>15M	S THALIDOMIDE(L)(AE OR CT OR PO OR TO) thalidomide with (ae or ct or po or to)
PASCAL 1973–present DataStar: PASC – 1984–present	144	>14M	S (TOXIC? OR TOXIN? OR HAZARD? OR ADVERSE OR POISON? OR SAFETY)/TI,DE (toxic\$ or toxin\$ or hazard\$ or adverse or poison\$ or safety).ti,de. sh=toxicology
Pollution Abstracts 1981–present	41	>300,000	S (TOXIC? OR TOXIN? OR HAZARD? OR POLLUT? OR WASTE? OR POISON? OR SAFETY)/DE EXPAND SH= to view the list of Subject Headings (SH=, /SH)

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Registry of Toxic Effects of Chemical Substances (RTECS®) 6/1971–present DataStar: RTEC–current	336	>158,000	S RN=7782-49-2 sc=toxr or sc=trev Use pop-up look-up lists to find appropriate Classification Codes, Section Headings, Effect Codes and Abbreviations
SciSearch®: A Cited Reference Science Database 1990–present 1974–1989 DataStar: SCIN – 1996–present SC95 – 1990–present SC89 – 1980–present	34 434	>11M	S (TOXIC? OR TOXIN? OR HAZARD? OR ADVERSE OR SAFETY OR POISON?)/TI,DE,ID EXPAND the Journal Subject Category (SC=) to search on specific research areas: E SC= (toxic\$ or toxin\$ or hazard\$ or adverse or safety or poison\$).ti,de. toxicology.jc. and water.ti,de. Use pop-up menu or look-up list for Journal categories
ToxFile 1964–present Toxicological, pharmacological, biochemical, and physiological effects of drugs and other chemicals. Includes toxicology records from MEDLINE® and citations referred to as TOXNET (or TOXLINE Special) records from organizations and data repositories, such as Toxicology Research Projects (CRISP), Developmental and Reproductive Toxicology (DART)	156	>3M	For TOXBIB records: S RN=151-67-7 OR HALOTHANE S HALOTHANE(L)(AE OR PO OR CT OR TO) Use the online thesaurus (MeSH) E (MORPHINE) Use EXPLODE to search a term and narrower descriptors in the MeSH vocabulary S RADIATION DOSAGE! For TOXNET records, use free-text searching and not MeSH S GREENHOUSE GASES

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and Toxic Substances Control Act Test Submissions (TSCATS) DataStar: TOXL – 1949–present TOXBIB TOXL – 1900–present TOXNET		>2.9M	Search subfiles: S SF=ANEUPL dietary-supplements.de. Use MeSH Enter a Term to locate the preferred descriptor pcb -> polychlorinated-biphenyls (-> means Use) polychlorinated-biphenyls-qx#.mj. toxnet.an.
Wilson Applied Science & Technology Abstracts	99	>1.8M	S (TOXIC? OR TOXIN? OR HAZARD? OR ENVIRON? OR POLLUT? OR SAFETY OR POISON?)/TI,DE

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