

### **STNGUIDE**

#### Subject **Database Description** • Price List Coverage Database Language Property Fields Sample Records **Database Name Database Producer** Search Fields Display Fields Subject Coverage File Data Thesaurus Fields File Type Directory **Features** Thesaurus Alerts (SDIs) Not available STN<sup>®</sup> AnaVist™ CAS Registry Page Images Number<sup>®</sup> Identifiers Keep & Share STN Easy® **SLART** Learning Database Structures Record All information from Database Summary Sheets Additional subject information Content Current price list File Size 134 records (2/2017) Coverage All STN databases Updated periodically as new files are added or information is revised **Updates** Language **English** STN International **Database** c/o Chemical Abstracts Service **Producer** 2540 Olentangy River Road P.O. Box 3012 Columbus, Ohio 43210-0012 USA Phone: 800-753-4227 (North America) Phone: 614-447-3700 (worldwide) Fax: 614-447-3751 Email: help@cas.org

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Sources

Database Summary Sheets

• Online Helps (HELP DIRECTORY lists all help messages available)
• STNGUIDE

Clusters

None
STN Database Clusters information (PDF).

Pricing

Enter HELP COST at an arrow prompt (=>).

# **Search and Display Field Codes**

| Search Field Name  | Search<br>Code  | Search Examples  | Display<br>Codes  |
|--|---|--|---|
| Basic Index (contains single<br>words from DBN, DESC,<br>SUBJ, SI, UA, PROD, SUPP,<br>LA, SFIELD, PROP, DFIELD,<br>and TFIELD)   | None (or /BI)   | S MEDLINE<br>S CHEMICAL SAFETY<br>S WASTE (L) MANAGEMENT<br>S REPORT# AND INSPEC   | DBN, DESC, SUBJ, SI,<br>UA, PROD, SUPP, LA,<br>SFIELD, PROP, DFIELD,<br>TFIELD                |
| Accession Number Database Description Database Language Database Name Database Producer Database Supplier Display Fields Entry Date (1) Note Property Fields Search Fields Source of Information Subject Coverage Thesaurus Fields Update Date (1) User Aids | /AN /DESC /LA /DBN /PROD /SUPP /DFIELD /ED /NTE /PROP /SFIELD /SI /SUBJ /TFIELD /UP /UA | S 826/AN S GEO?/DESC S PHYSICS NOT GERMAN/LA S BIOSIS/DBN S (ROYAL(L)CHEMISTRY)/PROD S JICST/SUPP S HIT/DFIELD AND AEROSPACE S ED > 20120800 S ONLINE/NTE S ENTHALPY/PROP S (PATENT(S)NUMBER)/SFIELD S CONFERENCE/SI S (CHEMICAL(S)ENG?)/SUBJ S ALL/TFIELD S UP >= 20120701 S DESCRIPTION/UA | AN DESC LA DBN PROD SUPP DFIELD Not displayed NTE PROP SFIELD SI SUBJ TFIELD Not displayed UA |

<sup>(1)</sup> Numeric field which can be searched with numeric operators or ranges.

## **DISPLAY and PRINT Formats**

Any combination of display formats listed below can be used to display or print answers. Multiple codes must be separated by spaces or commas, e.g., D 1-5 LA UA or D DBN, DES 5. The fields are displayed in the order requested. Hit term highlighting is available for all fields except DATA, DFIELD, EXAMPLE, FEAT, PRICE, PROP, REPR, SFIELD, and TFIELD.

| Format   | Content  | Examples   |
|--|--|--|
| AN DATA DBN DESC DFIELD EXAMPLE FEAT LA NTE PRICE PROD PROP REPR SFIELD SI SUBJ SUPP TFIELD UA GEN DBS | Accession Number File Data Database Name Database Description Display Fields Example Records Features Database Language Note Price List Database Producer Property Fields Database Representatives Search Fields Source of Information Subject Coverage Database Supplier Thesaurus Fields User Aids Default Format (AN, DBN, DESC, PROD) All information from a Database Summary Sheet (AN, DBN, DESC, SUBJ, SI, DATA, UA, PROD, SUPP, REPR, SFIELD, PROP, DFIELD, TFIELD, FEAT, EXAMPLE) | DISPLAY AN D L3 DATA D DBN 1-3 DIS DESC D DFIELD D EXAMPLE D FEAT L5 4 D LA 1-6 D NTE D PRICE 5 D PROD 2 4 D PROP 1-2 D REPR 4 L2 D SFIELD 2 6 D SI 3-4, 6 DIS SUBJ D SUPP 1-4 D TFIELD D 4 5 UA D D DBS |
| ALL COVERAGE FIELDS  | All display fields (AN, DBN, DESC, SUBJ, SI, DATA, LA, UA, PROD, SUPP, REPR, SFIELD, PROP, DFIELD, TFIELD, NTE, PRICE, FEAT, EXAMPLE) AN, DBN, SUBJ, SI, DATA AN, DBN, SFIELD, PROP, DFIELD, TFIELD  | DIS ALL  D COVERAGE 2 D FIELDS 1   |
| HIT  | All fields containing hit terms List of display fields containing hit terms  | D HIT 2<br>D OCC 1-6 L5  |

### SELECT and SORT Fields

The SORT command is used to rearrange search results in either alphabetic or numeric order of sortable fields. The fields that you may use for sorting answers in the STNGUIDE File are listed below.

| Sort Code                                | Definition   |
|--|--|
| DBN<br>LA<br>OCC<br>PROD<br>REPR<br>SUPP | Database Name Language Occurrence count of search terms in answer record Database Producer Database Representative Database Supplier |

The SELECT command is used to create E-numbered lists of terms taken from a specified display field in search answers. The display fields from which terms may be extracted in the STNGUIDE file are listed below.

| Display Code | Definition                         |  |  |
|--------------|------------------------------------|--|--|
| AN           | Accession Number                   |  |  |
| DBN<br>DESC  | Database Name Database Description |  |  |
| LA           | Database Language                  |  |  |
| NTE          | Note                               |  |  |
| PROD         | Database Producer                  |  |  |
| SI           | Source of Information              |  |  |
| SUBJ         | Subject Coverage                   |  |  |
| SUPP         | Database Supplier                  |  |  |
| UA           | User Aids                          |  |  |

# **Sample Records**

### **DISPLAY GEN (DEFAULT)**

```
AN
    207 STNGUIDE
DBN CIN - Chemical Industry Notes
DESC CIN (R) (Chemical Industry Notes) is a bibliographic database covering
    worldwide business events in the chemical industry since 1974.
     The records contain bibliographic information, indexing, abstracts,
     chemical names, and CAS Registry Numbers.
     Left truncation and simultaneous left and right truncation (SLART) are
     available in the BI field.
    There is an online thesaurus for the Geographic Term (/GT) field.
    This file participates in the STN Information Keep & Share Program. Enter
    HELP SHARETERMS for more information.
    The FOCUS command may be used with answer sets created in this file to
    rearrange the search results to place the more relevant answers at the
     start of a new L-number.
    This file may be used in a multifile SDI.
    This file is available on STN Easy. CIN is available in the following STN
     Easy categories: Business and Drug News.
     CIN is a member of the following file clusters: AGRICULTURE, ALLBIB,
     BIOSCIENCE, BUSINESS, CASRNS, CHEMENG, CHEMISTRY, COMPANIES, ENGINEERING,
     ENVIRONMENT, FUELS, GOVREGS, HEALTH, MATERIALS, METALS, PETROLEUM,
     PHARMACOLOGY, POLYMERS, and SAFETY.
PROD Chemical Abstracts Service
     2540 Olentangy River Road
     P.O. Box 3012
    Columbus, OH 43210-0012
     USA
```

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### **DISPLAY COVERAGE**

AN 826 STNGUIDE

DBN PQSCITECH - ProQuest Science and Technology Database
SUBJ Aerospace engineering; AIDS & cancer research; Agrology; Amino acids,
 peptides & proteins; Animal behaviour; Automotive engineering;
 Bacteriology; Bioengineering; Biological membranes; Biotechnology
 (agricultural, medical, environmental, marine & pharmaceutical); Business
 and industry news; Calcium & calcified tissue; Chemoreception; Civil
 engineering; Computers and information systems; Condensed matter physics;
 Earthquake engineering; Ecology; Electronics and communication;
 Entomology; Environmental engineering; Forensic engineering; Genetics
 (plant, animal, & human); Health & safety science; Human genome research;

Human population & natural resource management; Immunology; Management issues; Mechanical engineering; Metallurgy and materials science; Microbiology; Molecular biology; Mycology; Neurosciences; Nucleic acids; Oncogenes & growth factors; Protozoology; Risk assessment; Toxicology; Virology; Zoology

SI Journals; Books; Conference proceedings; Patents

DATA 1962 to the present; More than 27.2 million records (07/12); Updated monthly; Automatic current-awareness searches (SDIs) are run monthly

#### **DISPLAY SFIELD from STNGUIDE**

SFIELD \_\_\_\_\_\_

| SEARCH FIELD NAME  | <br> SEARCH<br>  CODE | SEARCH<br>EXAMPLE        | DISPLAY<br>CODES                     |
|--|-----------------------|--------------------------|--------------------------------------|
| Basic Index (contains single words from DBN, DESC, SUBJ, | !                     | S MEDLINE                | DBN, DESC,<br>SUBJ, SI,<br>UA, PROD, |
| SI, UA, PROD, SUPP, LA,                                  |                       | S WASTE (L) MAN          | SUPP, LA,<br>SFIELD, PROP,           |
| SFIELD, PROP, DFIELD, and TFIELD)                        |                       | S REPORT# AND I<br>NSPEC | DFIELD, TFIELD                       |
| Accession Number   | /AN                   | S 826/AN                 | AN                                   |
| Database Description                                     | /DESC                 | S GEO?/DESC              | DESC                                 |
| Database Language  | /LA                   | S PHYSICS NOT G          | LA                                   |
|  |                       | ERMAN/LA                 |                                      |
| Database Name  | /DBN                  | S BIOSIS/DBN             | DBN                                  |
| Database Producer  | /PROD                 | S (ROYAL(L)CHEM          | PROD                                 |
|  |                       | ISTRY)/PROD              |                                      |
| Database Supplier  | /SUPP                 | S JICST/SUPP             | SUPP                                 |
| Display Fields   | /DFIELD               | S HIT/DFIELD AN          | DFIELD                               |
|  |                       | D AEROSPACE              |                                      |
| Entry Date (1)   | /ED                   | S ED > 20120800          | NOT DISPLAYED                        |
| Note   | /NTE                  | S ONLINE/NTE             | NTE                                  |
| Property Fields  | /PROP                 | S ENTHALPY/PROP          | PROP                                 |
| Search Fields  | /SFIELD               | S (PATENT(S)NUM          | SFIELD                               |
|  |                       | BER)/SFIELD              |                                      |
| Source of Information                                    | /SI                   | S CONFERENCE/SI          | SI                                   |
| Subject Coverage   | /SUBJ                 | S (CHEMICAL(S)E          | SUBJ                                 |
|  | İ                     | NG?)/SUBJ                |                                      |
| Thesaurus Fields   | /TFIELD               | S ALL/TFIELD             | TFIELD                               |
| Update Date (1)  | /UP                   | S UP >= 2012070          | NOT DISPLAYED                        |
| _  |                       | 1                        |                                      |
| User Aids  | /UA                   | S DESCRIPTION/U          | UA                                   |
|  | İ                     | A                        |                                      |
|  | 1                     | •                        |                                      |

(1) Numeric field which can be searched with numeric operators or ranges.

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In Japan JAICI (Japan Association for International Chemical Information)

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Email: support@jaici.or.jp (Technical Service)
+81-3-5978-3621 (Customer Service)
+81-3-5978-4090
Email: support@jaici.or.jp (Technical Service)

customer@jaici.or.jp (Customer Service)
Internet: www.jaici.or.jp