

To manage safety data sheets (SDSs), disseminate them within the company and / or distribute them, **MIRSTM** offers several SDS solutions. In addition to the comprehensive SDS management functions, the basic SDS module also provides a quick and easy-to-use OSHA HazCom (Right-to-Know) compliance solution on your own internet or intranet site. Or, for a robust PC-based compliance tool, add the SDS NETVIEW module.

SDS

stand-alone module

SDS Management: Flexible and Powerful

The MIRSTM SDS module can generate or maintain SDSs in OSHA GHS, European GHS, Mexican, and Canadian 16-part formats. Older MSDS formats are also supported. The flexibility of the MIRSTM SDS module allows many different methods to enter SDSs into the system, a wide variety of searching and reporting features, as well as the ability to display your SDSs in HTML for convenient internet/intranet viewing.

SDSs can be entered into the system in a number of ways:

- **Text enter** or use the **SDS Authoring Wizard** to generate SDSs.
- **Download and Import** PDF or HTML SDSs from websites or other sources.
- **Scan** paper SDS and store as images. Many standard file formats are supported.
- **Space saving:** automatically compresses SDS images for storage.

SDS Management: Timesaving

SDS module offers many features to enhance productivity for SDS management. Easy-to-use selection lists let you quickly enter SDS information:

- Select a material's ingredients from the integrated Regulated Chemical database. The Regulated Chemical database includes CAS#, chemical name, regulatory status, **GHS classifications**, and properties, to speed creation of SDSs. *Expand the database to 200,000+ chemicals with the Chemical List Extension (CLE) add-on module.*
- Generate GHS classifications for a mixture based on mixture properties or from the GHS classifications of ingredients based on UN GHS guidelines.
- RCRA code list, UN/NA code list, DOT Shipping Names, OSHA PELs, and toxicity test results (terrestrial and aquatic) provided with the software.
- Extensive customizable phrase library, including 1,000+ GHS and ANSI phrases (with translations in languages including French, Spanish, and 10 others).
- "Save As" function to quickly replicate similar SDSs.
- Create "Brands" to use the same SDS for multiple suppliers and brand names.

SDS Management: Value

Powerful search and print functions:

- Search SDSs by any number of retrieval criteria, including synonyms created by you. SDS and summaries can be printed, displayed on the screen or saved to file.
- Query and report your SDSs' chemical ingredients against *over 100 regulatory lists*.
- View, print, fax or email SDSs, labels, and reports. Create PDFs or text files.
- Supports embedded graphics, such as logos and PPE symbols.
- Keep your SDSs up to date with built-in audit reports.
- Archive SDSs automatically for compliance with OSHA 30-year rule.
- Export SDSs to HTML for publication on the Internet or your company's intranet.
- **Track Hazards and Print labels:** GHS, HMIS, NFPA, WHMIS or create your own hazard ratings systems and custom labels.

SDS NETVIEW

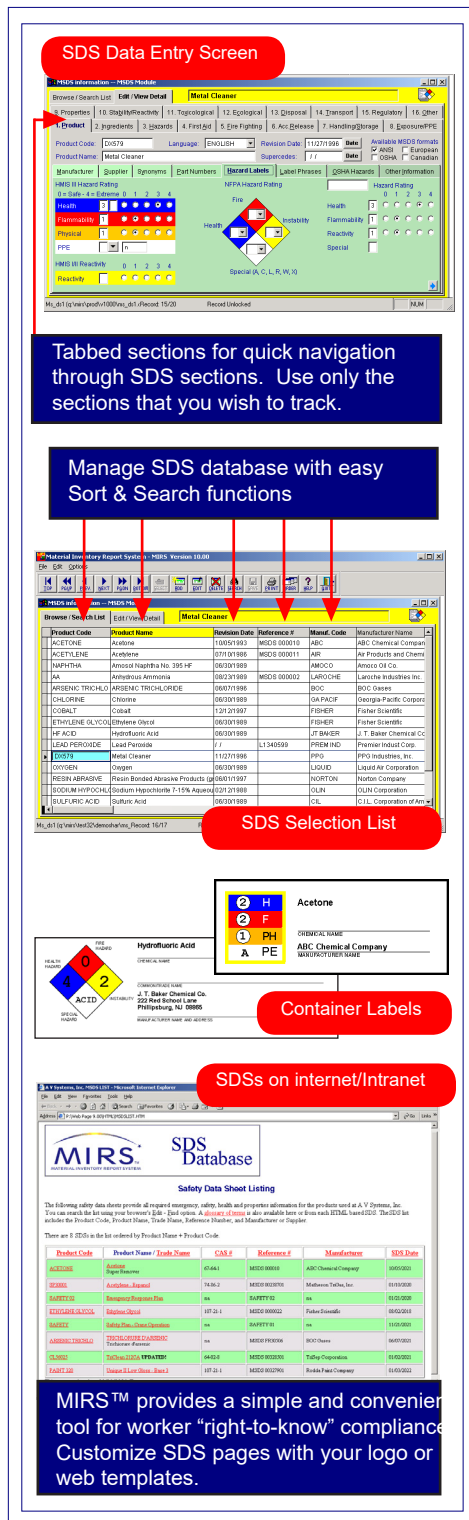
add-on module

The SDS module is required for this add-on module

Employee right-to-know: provides employees read-only access to text-entered or scanned SDSs through the facility's PC network.

Audit trail: SDS requests can be automatically logged (requires the OSHA HAZCOM module).

Multi-user: includes access by 10 concurrent users, additional access available.



SDS Data Entry Screen

Tabbed sections for quick navigation through SDS sections. Use only the sections that you wish to track.

Manage SDS database with easy Sort & Search functions

SDS Selection List

Product Code	Product Name	Revision Date	Reference #	Manufacturer	Manufacturer Name
ACETONE	Acetone	1/10/2000	MSDS 000010	ABC	ABC Chemical Company
ACETYLENE	Acetylene	07/19/1998	MSDS 000011	ABC	ABC Products and Chem
AMPHETAMINE	Amphetamine No. 395 HF	06/30/1999	MSDS 000012	AMCOO	Amoco Oil Co.
AN	Ammonia Anhydrous	06/23/1999	MSDS 000002	LANOCHE	Lanoch Chemicals Inc.
ARSENIC TRICHLORIDE	ARSENIC TRICHLORIDE	06/01/1996	MSDS 000000	INOC	INOC Gases
CHLORINE	Chlorine	06/30/1999	MSDS 000000	GA/PACIF	Georgia Pacific Corpora
COBALT	Cobalt	1/21/1997		FE/HEIR	Fisher Scientific
ETHYLENE GLYCOL	Ethylene Glycol	06/30/1999		FE/HEIR	Fisher Scientific
HF ACID	Hydrofluoric Acid	06/30/1999		JT BAKER	J. T. Baker Chemical Co.
LEAD PEROXIDE	Lead Peroxide	J	L134959		
METH CHLORIDE	Meth Chloride	1/10/1998		ABC	ABC Industries, Inc.
DIHYDROGEN	Dihydrogen	06/30/1999		LIQUID	Liquid Air Corporation
RESIN ABRASIVE	Resin Bonded Abrasive Products	06/05/1997		NORTON	Norton Company
SODIUM HYPOCHLORITE	Sodium Hypochlorite 7.1% Aqueous	03/12/1998		DUN	DUN Corporation
SULFURIC ACID	Sulfuric Acid	06/30/1999		CS	C. I. L. Corporation of Am

Container Labels

SDSs on internet/intranet

MIRSTM provides a simple and convenient tool for worker "right-to-know" compliance. Customize SDS pages with your logo or web templates.

LET MIRSTM TAKE THE HAZARD OUT OF YOUR EH&S COMPLIANCE!