

Chemwatch: SDS Database

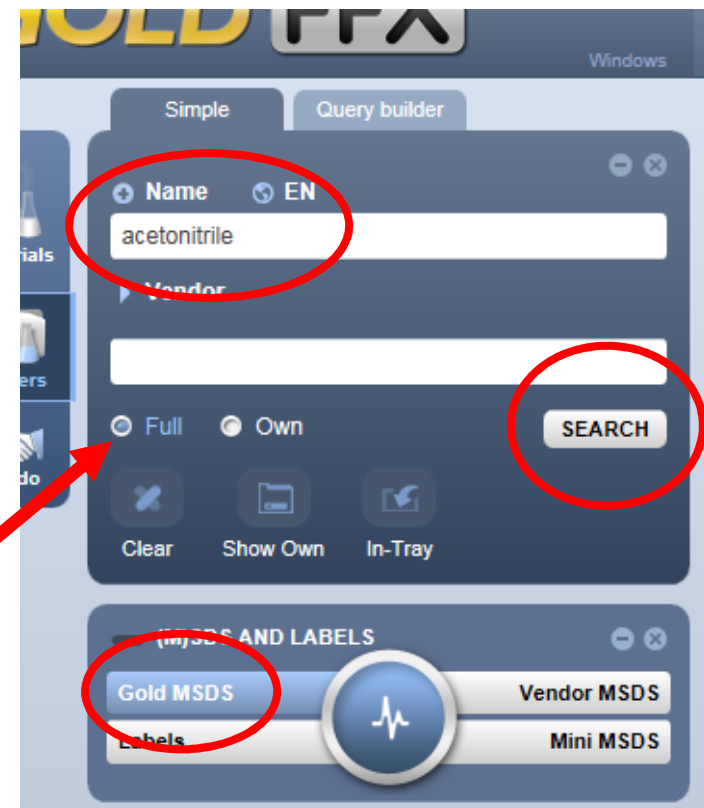
The screenshot shows the Chemwatch SDS Database dashboard. The browser address bar displays `http://jr.chemwatch.net/chemwatch.web/dashboard`. The page header includes the **GOLD FFX** logo and a user login status of `Logout(wooster/EVERYONE)`. The dashboard is divided into several sections:

- SEARCH PANEL:** A panel at the top left with a maximize button (indicated by a red arrow and the text **Maximize Search Panel**).
- (M)SDS AND LABELS:** A section containing buttons for **Gold MSDS**, **Vendor MSDS**, **Labels**, and **Mini MSDS**.
- FOLDER SEARCH:** A search area with a text input field, a search icon, and an **Expand** button. Below it is a tree view of folders: **COLLECTION**, **ENTERPRISE** (expanded), **FOLDERS**, **MANIFEST**, and **DELETED**.
- E-learning:** A red arrow points to a question mark icon in the top navigation bar, labeled **E-learning**.

At the bottom of the page, there is a footer with the text `Backpack by ChemWatch - All rights reserved 2014` and the **CHEMWATCH** logo.



- Searches can be done on Chemical Name, CAS No, Vendor Part No, etc.
- Type Name or search number
- Select the “Full” Button to search entire database
- Searches can be done on Vendor Specific SDSs or Chemwatch Gold SDS (recommended)





No Hazards Filter

Print Send to Save

Simple Query builder

Name EN
acetonitrile

Vendor

Full Own SEARCH

Clear Show Own In-Tray

(M)SDS AND LABELS

Gold MSDS Vendor MSDS

Labels Mini MSDS

FOLDER SEARCH:

Expand

- COLLECTION
- ENTERPRISE
- FOLDERS
- MANIFEST
- DELETED

Search Full - Name: acetonitrile

GROUP	TRACK	PART NO.	MATERIAL NAME	CAS NUMBER	VENDOR	SYNONYM	PREFERRED NAMES	RELEVANCY
			amygdalin	20993-15-6		acetonitrile		100
			acetonitrile	75-05-8				100
			Koslow Soln. #15			acetonitrile		100
			acetonitrile-D3	2206-26-0				96
			iodoacetonitrile	624-75-9		acetonitrile, iodo-		92.67
			allyl cyanide	109-75-1		acetonitrile, vinyl-		92.33
			aminoacetonitrile	540-61-4		acetonitrile, amino-		92.33
			bromoacetonitrile	590-17-0		acetonitrile, bromo-		92.33
			Acetonitrile : Water					92.33
			acetonitrile, fluoro-	503-20-0		acetonitrile, fluoro-		91.33
			acetonitrile, o-tolyl-	22964-68-7		acetonitrile, o-tolyl-		91
			m-tolylacetonitrile	2947-60-6		acetonitrile, m-tolyl-		91
			acetonitrile, methoxy-	1122-93-9		acetonitrile, methoxy-		90.67
			acetonitrile, dibromo-	3252-43-5		acetonitrile, dibromo-		90.67
			acetonitrile, dimethyl-	603-30-0		acetonitrile, dimethyl-		90.67
			dichloroacetonitrile	3018-12-0		acetonitrile, dichloro-		90.33
			diethoxyacetonitrile	6136-93-2		acetonitrile, diethoxy-		90.33
			2-pyridylacetonitrile	2739-97-1		acetonitrile, 2-pyridyl-		90
			3-pyridylacetonitrile	6443-85-2		acetonitrile, 3-pyridyl-		90
			3-indoleacetonitrile	771-51-7		indole-3-acetonitrile		90

Page 1 of 1 | 25 items | Displaying items 1 - 25 of 25

Search Results show Acetonitrile as one of the first options.

"Au" symbol means a Chemwatch Gold SDS is available.

Click on the Chemical Name to bring up SDS



United States English

GHS Advanced

Print Send to Save



Search Full - Name: acetonitrile Document: acetonitrile (GOLD)

- Materials
- Folders
- Credo

BACK COPY TRACK



ACETONITRILE

Covidien (Tyco Healthcare)

Chemwatch: 1648
Version No: 6.1.1.1
Safety Data Sheet according to OSHA HazCom Standard (2012) requirements

Chemwatch Hazard Alert Code: 3

Issue Date: 01/01/2013
Print Date: 26/08/2014
Initial Date: Not Available
L.GHS.U.S.A.EN

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

Product Identifier

Product name	ACETONITRILE
Chemical Name	ACETONITRILE
Synonyms	ACETONITRIL (GERMAN, DUTCH), Acetonitrile, C2-H3-N, CAN; Methylcyanide, CH3-CN, CYANOMETHANE, Cyanomethane, Hewlett-Packard Protein Sequencing Reagent L1, METHYL CYANIDE, Methyl Cyanide, Methyl cyanide, RCRA Waste No. U003, cyanomethane, ethanenitrile, ethyl nitrile, methane carbonitrile, methyl cyanide
Proper shipping name	ACETONITRILE
Chemical formula	C2H3N
Other means of identification	Not Available
CAS number	75-05-8

Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses	Reagent. Used in the manufacture of Vitamin B, pharmaceuticals, perfumes, synthetic fibres and other chemicals including acetophenone and acetamidine. As a solvent to remove tars, phenols, and colouring matter from petroleum hydrocarbons not soluble in acetonitrile. Extracting fatty acids from fish liver oils and animal and vegetable oils. Can be used to recrystallise steroids.
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Details of the manufacturer/importer

Registered company name	Covidien (Tyco Healthcare)	Rhodia (Rhone-Poulenc)	Appendage 014
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Important Elements of Safety Data Sheet

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Proper shipping name	ACETONITRILE
Chemical formula	C2H3N
Other means of identification	Not Available
CAS number	75-05-8

SECTION 2 HAZARDS IDENTIFICATION

Classification of the substance or mixture

CHEMWATCH HAZARD RATINGS

	Min	Max
Flammability	3	3
Toxicity	2	2
Body Contact	2	2
Reactivity	1	1
Chronic	3	3

0 = Minimum
1 = Low
2 = Moderate
3 = High
4 = Extreme



Label elements

GHS label elements



SIGNAL WORD

DANGER

Section 1: Identification

Section 2: Hazard(s) identification

Section 3: Composition/information on ingredients

Section 4: First-aid measures

Section 5: Fire-fighting measures

Section 6: Accidental release measures

Section 7: Handling and storage

Section 8: Exposure controls/personal protection

Section 9: Physical and chemical properties

Section 10: Stability and reactivity

Section 11: Toxicological information

Section 12: Ecological information

Section 13: Disposal considerations

Section 14: Transport information

Section 15: Regulatory information

Section 16: Other information