

Introduction

Searching for Chemical Information

Change in Safety Data Sheet service

Currently the 3E 1-800 number and the new ChemWatch database are available for safety information. However, the 3E Company (M)SDS fax-on-demand service will be discontinued as of **October 20, 2013**.

UAB has subscribed to the ChemWatch chemical information database as a tool to help the campus community comply with Hazard Communication and Laboratory Safety Plan requirements. Thousands of (Material) Safety Data Sheets are available in several languages and a variety of formats.

Using the ChemWatch Database

Step 1

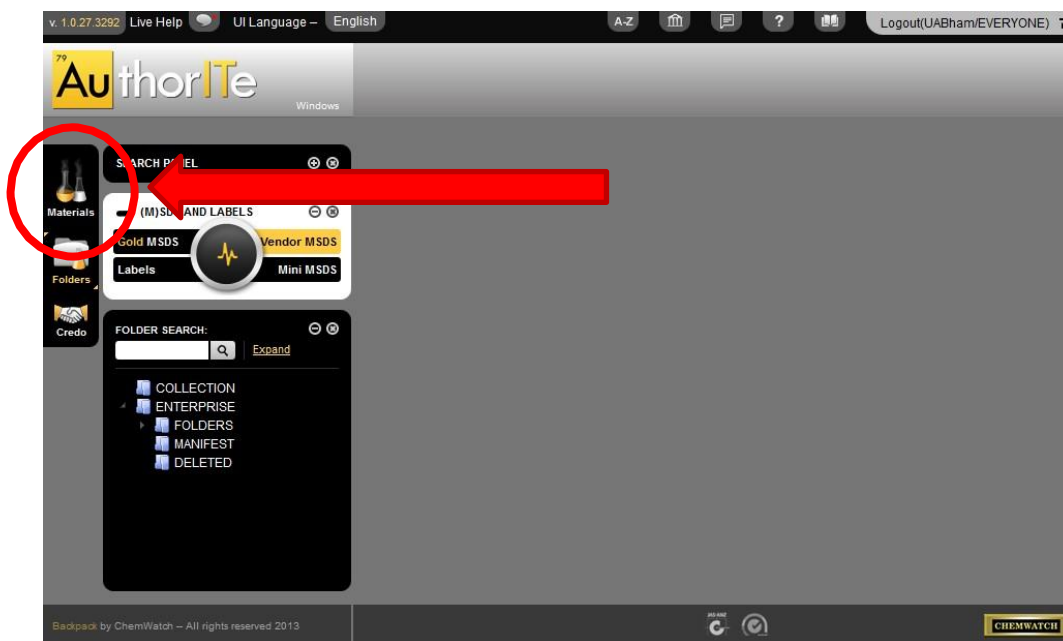
The ChemWatch system may be accessed from any computer in the UAB and UAB Medical system by selecting this link:

<http://jr.chemwatch.net/chemwatch.web/account/autologinbyip/>

ChemWatch Database How To

Step 2

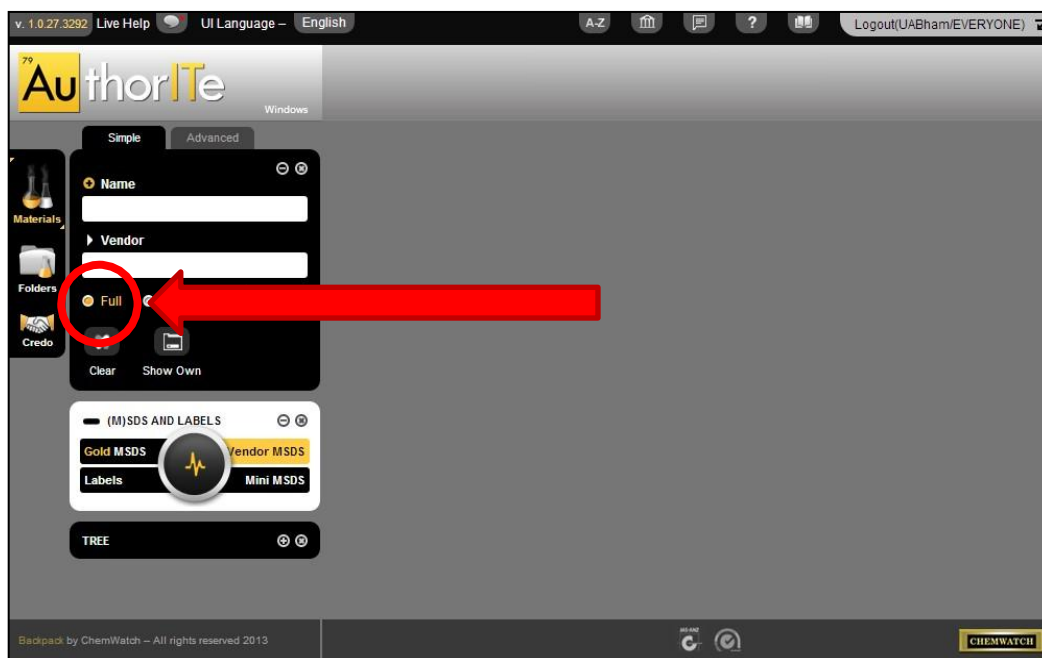
The link will open the following screen. Select the Materials icon on the left side of the screen.



Step 3

The search box will open.

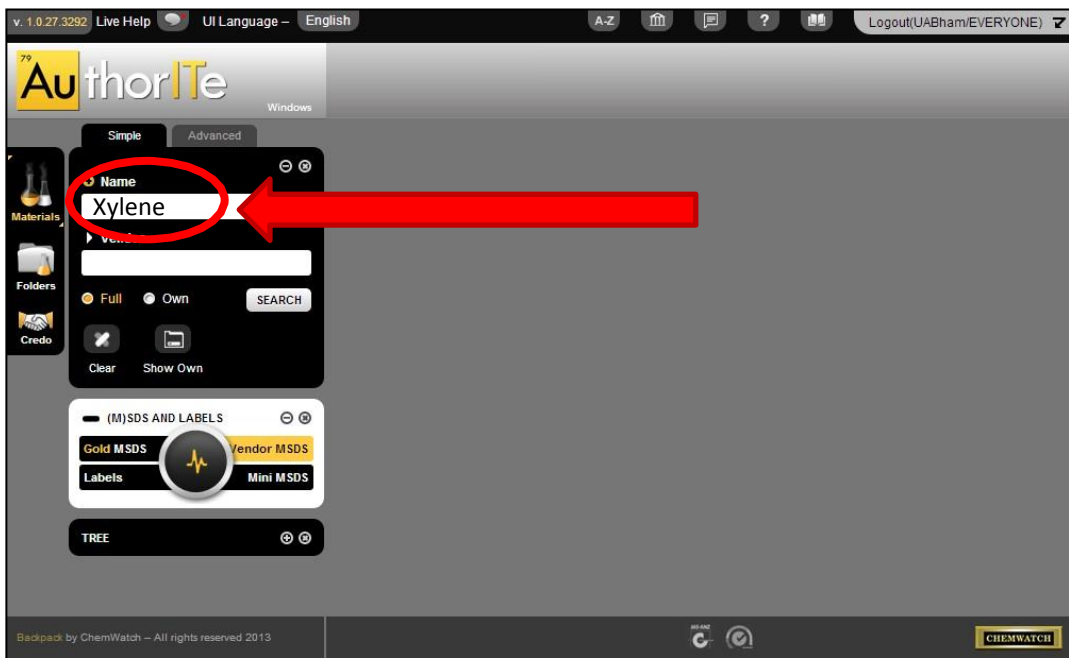
Ensure that the "Full" option is checked



ChemWatch Database How To

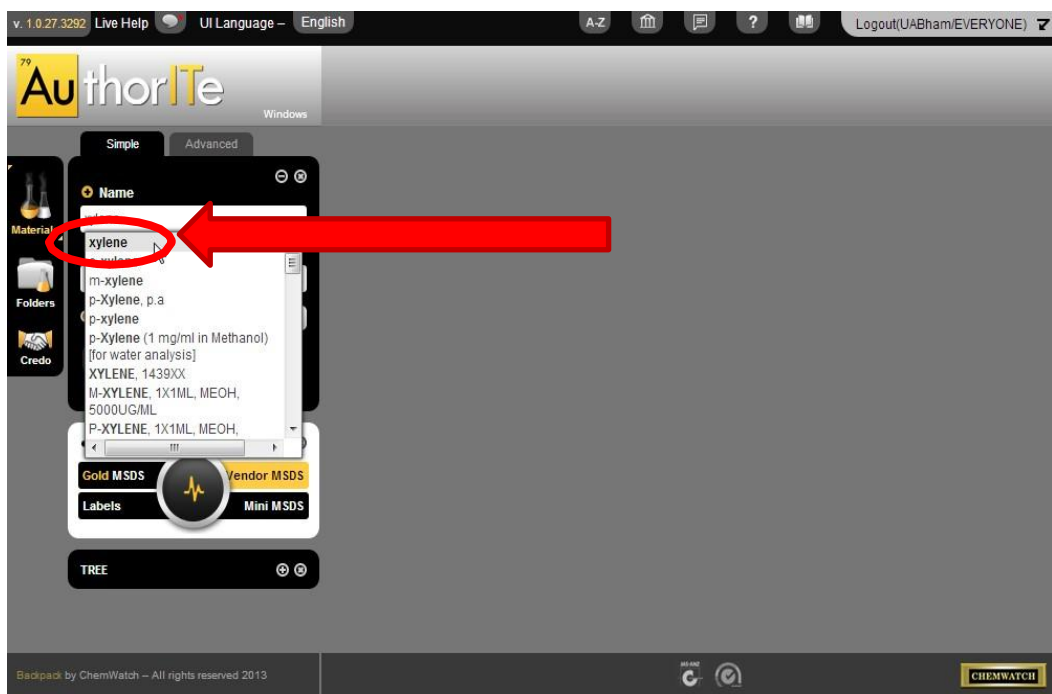
Step 4

Enter the name of the desired material in the top white box. (In this example, we are using Xylene.)



Step 5

Select the desired material from the drop down menu.



ChemWatch Database How To

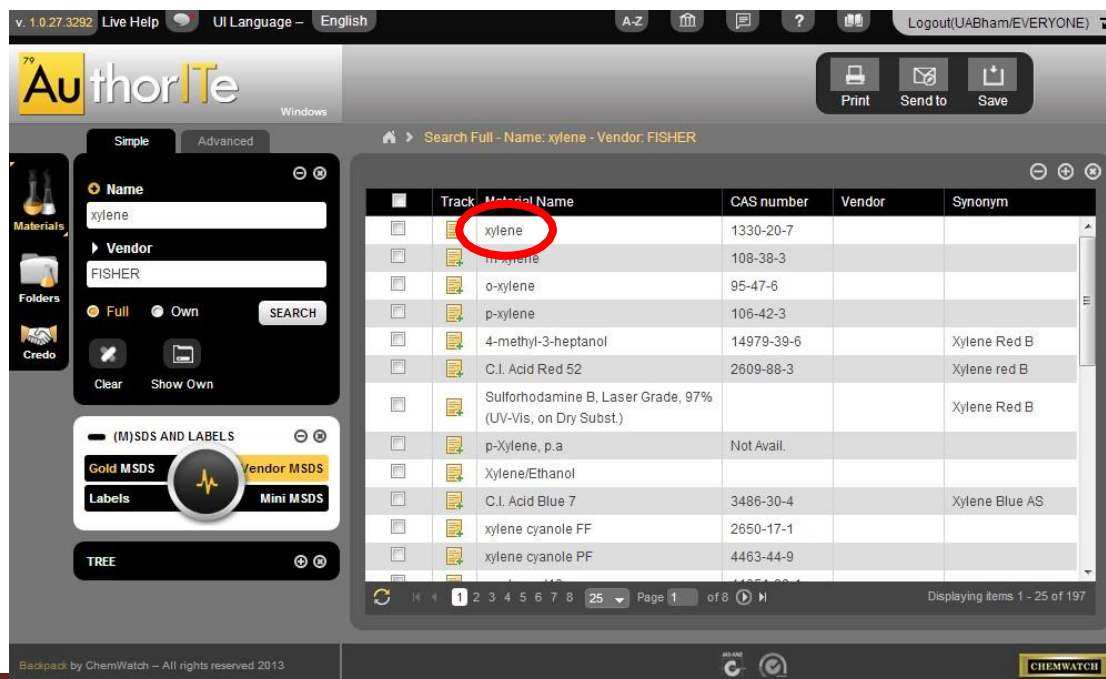
Step 6

Enter a vendor name (if desired). A drop box may appear. If so, choose your vendor from the list. Then click search.



Step 7

A screen will appear on the right that will contain one or more choices. Select the desired material name by clicking on the material hyperlink.



ChemWatch Database How To

Step 8

A new list will appear as shown below. Select one by clicking on the materials hyperlink.

The screenshot shows the AuthoriTe database interface. On the left, there is a sidebar with search filters: Name (xylene), Vendor (FISHER), and options for Full, Own, and Credo. Below this is a section for (M)SDS AND LABELS with buttons for Gold MSDS, Vendor MSDS, Labels, and Mini MSDS. The main area displays a table of search results for 'Xylenes' from Fisher Scientific. The table has columns: Track, Name, Vendor, Type, Language, Country, Source, and Issue Date. The first row is highlighted with a red circle around the 'Name' column.

Track	Name	Vendor	Type	Language	Country	Source	Issue Date
	Xylenes	Fisher Scientific	MSDS	English	United States	Primary	28/10/2009
	Xylenes	Fisher Scientific	MSDS	English	United States	Primary	28/10/2009
	Xylenes	Fisher Scientific	MSDS	English	United States	Primary	28/10/2009
	Xylenes	Fisher Scientific	MSDS	English	United States	Primary	28/10/2009
	Xylenes	Fisher Scientific	MSDS	English	United States	Secondary	28/10/2009
	Xylenes	Fisher Scientific	MSDS	English	United States	Primary	28/10/2009

Step 9

Once the sheet displays, you may select Gold MSDS, Mini MSDS, or Labels for your material.

The screenshot shows the AuthoriTe database interface with the Material Safety Data Sheet (MSDS) for 'Xylenes' displayed. The left sidebar is the same as in Step 8, but the 'Gold MSDS' button is highlighted with a red circle. The main area displays the MSDS document, which includes the ACROS ORGANICS logo, the title 'Material Safety Data Sheet', and the section '1. PRODUCT AND COMPANY IDENTIFICATION'. The document is 8.50 x 11.00 in and is page 1 of 10.

ACROS ORGANICS

Material Safety Data Sheet

Creation Date: 11-Jun-2009 Revision Date: 29-Oct-2009 Revision Number: 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Xylenes

Cat No.: AC200910000; AC200910010; AC200910025; AC200910250

Synonyms: Dimethylbenzene

Recommended Use: Laboratory chemicals

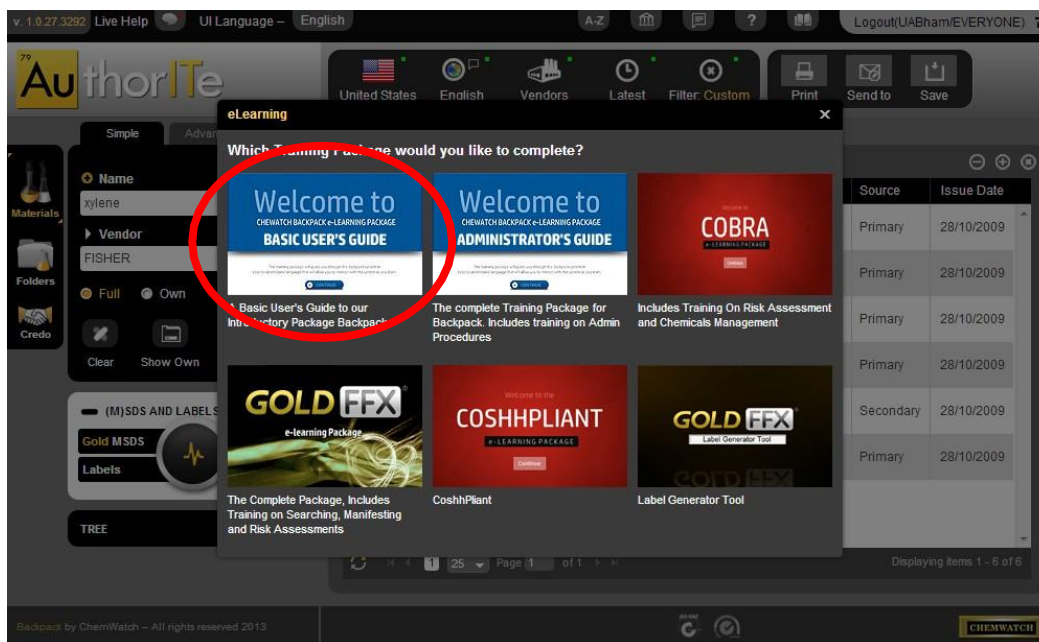
ChemWatch Database How To

For More Information

ChemWatch has extensive training for their software. To begin, click on the icon for e-learning.



Follow the instructions onscreen:



If you have trouble finding the information you need, please contact OH&S at 934-2487.