

MSDSonline Database Tutorial

What is the MSDSonline Database?

- The MSDSonline database contains literally millions of Material Safety Data Sheets (MSDS) which you can view, save, or print.
- The database allows you to create an e-binder of all MSDS pertinent to your lab. This e-binder is available to all lab personnel.
- Updated MSDS will be automatically sent to your e-binder so you always have the latest information!

Advantages of the MSDSonline Database

- If the internet connection is lost, MSDSonline can fax you any MSDS in your e-binder. You are never without vital safety information.
- EHSO has access to the MSDS of all University users and can create a backup file for users upon request.
- The search engine makes it easy to find MSDS in your e-binder.

Step 1-Create an E-Binder

- Your lab's e-binder is the electronic storage location for all your lab's MSDS.
- You can access your e-binder through the MSDSonline website. The link is on the EHSO website and is included below:

[MSDSonline](#)

- To create your e-binder, you must find the MSDS for each chemical in your lab in the MSDSonline database.
- You then submit a simple request that it be added to the "company list".

How to Access the MSDSonline Database

MSDS Search

Search by Product Name, Manufacturer, CAS#, and/or Product Code or search by indexed fields, Ingredient, Ingredient CAS#, UN/NA#, I



— Advanced Search

Locations:

Select Location ▼

Groups:

Select Group ▼

Product Data:

Select Product Data ▼

Product Status:

Active ▼

Custom Module:

Search

Reset

O P Q R S T U V W X Y Z 0-9 #+=

MSDSonline Search Tab

Click the MSDSonline Search Tab to access the MSDSonline database.

How to Search for Your Chemical and Add it to Your "Company List"



Safety Center

MSDS Search

All Products

Locations

Manufacturers

MSDSonline

MSDSonline Search ▶ Search Results

Type the chemical name into the single search field and click "Search."

Hint: You can search for multiple types of data at once. For example, if you are searching for Acetone manufactured by Sigma, you can type in "Acetone Sigma" in the search field.

Search Results

Search: threadlocker 272 henkel

Search

31 Products that match **threadlocker 272 henkel**

Narrow Results

By **Manufacturer**

- ☐ Henkel Corporation (23)
- ☐ Henkel Canada Corp (5)
- ☐ HENKEL LOCTITE CC (2)
- ☐ Henkel Canada, Inc. (1)

By **Revision Date**

- ☐ Less Than 1 Year (7)
- ☐ Less Than 2 Years (7)
- ☐ Less Than 3 Years (7)
- ☐ Less Than 4 Years (24)
- ☐ Less Than 5 Years (24)

By **Language**

- ☐ English (31)

Sort By: Revision Date Descending

Per Page: 25

1 2 >

<input type="checkbox"/>	Product	Revision Date	Product CAS #	Product
<input checked="" type="checkbox"/>	272 Threadlocker High Strength Manufacturer: Henkel Corporation	04/09/2010		
<input type="checkbox"/>	272 Threadlocker Manufacturer: Henkel Canada C			
<input type="checkbox"/>	272 Threadlocker High Strength Manufacturer: Henkel Canada C			
<input type="checkbox"/>	272 Threadlocker High Str/High T Manufacturer: Henkel Canada C			
<input type="checkbox"/>	272 Threadlocker High Strength Manufacturer: Henkel Canada Corporation	04/09/2010		27240
<input type="checkbox"/>	272 Threadlocker High Strength Manufacturer: Henkel Corporation	04/09/2010		27270

Adding to Your Company List

Upon finding the MSDS you need, you need to request the MSDS be added to your company list. Just select the MSDS(s) you would like to add, and submit the MSDS by clicking on "Add Products to Your company list."

Product Options

Add Product(s) to:

Your company list

How to Complete the Request to Add a MSDS to Your Company's List

When adding an MSDS to your company's list, you will be prompted to submit your employee information and reason for adding the MSDS. Be sure to select the location of your lab from your drop down list. Every PI's name should be in the system under the building and department they work in.

* What is the reason for your submission?:

Comments:

Include your contact information for notifications of changes to this product's approval status.

First Name:

Last Name:

Email:

Format as JohnDoe@websitename.com

Location:

← You must select your lab's location to have the MSDS added to your e-binder.

Submit

Cancel

What if your lab's location is not in the database?

- If you cannot find your PI's name or if your PI is found under the wrong department or building, e-mail labsafety@uic.edu.
- Include your PI's name, department, and lab locations.
- Do not attempt to add more MSDS to the company list until receiving notification that your PI's location has been added or corrected in the database.

How to Locate Your Lab's E-Binder

Click on the Locations Tab

Displays the location of PI's labs at UIC.



 Safety Center

 MSDS Search

MSDSonline Search

THREADLOCKER 272 HENKEL



107 Product(s)

Sort By: Revision Date Descending ▼

Narrow Results

Product

Revision Date ↕

Product CAS # ↕

Product Code ↕ ▶

- By Manufacturer

1



LOCTITE 272 HIGH TEMPERATURE

08/24/2016

34933



How to Locate Your Lab's E-Binder

Locations

Search:  Search

☐ Show only locations with products

Level 1 ☐ Level 2 ☐ Level 3 ☐ Level 4

☐ Applied Health Sciences Building (0)

☐ Kinesiology & Nutrition (0)

Fantuzzi, Giamila (0)

Koh, Timothy (0)

Art & Architecture Building (0)

Art and Design Hall (0)

☐ Behavioral Sciences Building (0)

☐ Psychology (0)

Ragozzino, Michael (0)

Reilly, Stephen (0)

Roitman, Jamie (0)

Roitman, Mitchell (0)

Stratford, Thomas (0)

Wirtshafter, Robert D. (0)

Benjamin Goldberg Research Center (0)

Biologic Resources Laboratory (0)

Location Search

To avoid looking through a long list, you can search for your PI's name, building, or department using the search box.

Click on a your lab's location to view all the MSDS in your e-binder. Your location is your PI's name, which should be found under the building and department they work in.

Search Results

Search:

Search

[Advanced Search](#)

Locations:

Groups:

Product Data:

Product Status: ☒

Search

[Reset](#)

Product name starts with: [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#) [0-9](#) [#+=](#)

56 products that match

Narrow Results

[Export](#)

Sort By:

1 2 >

By Manufacturer





















- ☐ Mallinckrodt - J.T. (10)
- ☐ PPG Industries, Inc (4)
- ☐ Henkel Corporation (3)
- ☐ El duPont de Nemc (2)
- ☐ Fisher Scientific Int (2)
- ☐ Mallinckrodt Baker, (2)
- ☐ SOPUS Products (2)
- ☐ Steris Corporation (2)
- ☐ WD-40 Company (2)
- ☐ Weyerhaeuser Cor (2)

By Language

- ☐ English (64)

By Ingredient

- ☐ No Indexed Ingrec (22)
- ☐ acetic acid (7)
- ☐ acetone (5)
- ☐ water (4)
- ☐ 1,2,4-Trimethylben; (4)
- ☐ phenol (3)
- ☐ titanium dioxide (3)
- ☐ Carbon black (3)
- ☐ Kaolin (3)
- ☐ barium sulfate (3)

	Product	Revision Date	CAS #
    	SODIUM HYDROXIDE SOLUTIONS Manufacturer: Mallinckrodt Baker, Inc. Synonyms: Caustic soda solution; Lye solution; Sodium hydroxide liquid; Sodium hydrate solution; Sodium Hydroxide Concentrate Solution Standard; Sodium Hydroxide DILUT-IT Analytical Concentrates; Sodium hydroxide volumetric solutions	07/26/2010	1310-73-2
    	Potassium cyanide Manufacturer: Sigma-Aldrich Corporation	03/14/2010	151-50-8
    	STERIS 20 Sterilant Concentrate Manufacturer: Steris Corporation	12/02/2009	
    	POTASSIUM HYDROXIDE Manufacturer: Mallinckrodt - J.T. Baker, Inc. Synonyms: Caustic potash; potassium hydrate	09/01/2009	1310-58-3

Viewing an MSDS

From the search results, click on the pdf icon of the MSDS you want to view. You may both view and save the document.



Viewing an MSDS

After clicking the PDF icon, an Adobe Reader window will open. Notice the Adobe Toolbar contained in the top of the window frame.

Material Safety Data Sheet

Henkel

Revision Number: 004.1

Issue date: 03/30/2010

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:	E-90FL(TM) Hysol(R) Epoxy Adhesive Resin	IDH number:	233977
Product use:	Not available	Item number:	29312
		Region:	Canada
Company address:		Contact information:	Not available

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Physical state:	Liquid	WHMIS hazard class:	D.2.B
Color:	Light		
Odor:	Faint, Epoxy		

WARNING: MAY CAUSE ALLERGIC SKIN REACTION.
MAY CAUSE EYE, SKIN AND RESPIRATORY TRACT IRRITATION.

Relevant routes of exposure: Skin, Inhalation, Eyes

Potential Health Effects

- ☐ PPG Industries, Inc (4)
- ☐ Henkel Corporation (3)
- ☐ El duPont de Nemc (2)
- ☐ Fisher Scientific Int (2)
- ☐ Mallinckrodt Baker, (2)
- ☐ SOPUS Products (2)
- ☐ Steris Corporation (2)



E-90FL Hysol Epoxy Adhesive Resin

Manufacturer: Henkel Corporation

Versions: Dated 03/06/2006

03/30/2010



Silver nitrate USP

Manufacturer: Professional Compounding Centers of America (PCCA)

Synonyms: Sliver (1) nitrate Nitric acid, silver (1) salt, Lunar caustic

10/01/2007

7761-88-8





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What to Do When You Can't Find an MSDS in MSDS Online

Our account has an option to find a MSDS not found in the database.

Safety Center

MSDS Search

All Products

Locations

Manufacturers

MSDSOnline Search

MSDSOnline Search > Search Results

Search Results

Search: starbucks coffee

Search

Your MSDSOnline search for products that match **starbucks coffee** did not return any results. Below are a list of search tips to refine your search and alternative options.

Search Tips

- Check the spelling, spacing, and symbols within your search terms.
- Try manufacturer or supplier product codes (or portions of those codes)
- All products are indexed with the exact information displayed on the MSDS, and that information may differ slightly from what you have available. Consider adjusting your search by adding or removing terms. (Example: If you searched for DHAS Core Powder by Martek Corporation, try "Martek Powder")

Alternative Options

Visit Help Center

Request a Safety Data Sheet

Submit a Request for an MSDS

You can submit a request for an MSDS not found in the system direct to MSDSOnline.

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How to Submit a Request for an MSDS



Request an (M)SDS

* Indicates a required field

Request Information

Requesting an MSDS

To request an MSDS, simply fill out the form with as much detail as possible. This will help MSDSonline find and add the MSDS you need.

* Send Request to

* First Name:

* Last Name:

* Email:

Format as JohnDoe@WebSite.com

* Your Location:

Product Information

* Product Name:

Please enter the Product Name exactly as it would appear on the MSDS. Do not use abbreviations or synonyms.

* Product Code:

Product codes may also be referred to as Item #, Catalog #, Product #, UPC, or SKU. If you cannot obtain a Product Code, enter N/A or Don't Know.

Product CAS #:

How to Access Your MSDS if the Internet Connection is Lost

- To have a MSDS faxed to you or read to you over the phone, contact MSDSonline at **1-888-362-7416**.
- You can call 24 hrs/day, 7 days/week.
- Please provide the product name, manufacturer name, and your fax number. Providing the product code is helpful.

How to Request a Backup Copy of your E-Binder

- You may request a backup copy of your e-binder by contacting labsafety@uic.edu.
- Please provide your PI name, building, and department.
- Copies of your MSDS will be sent to you on a CD or flashdrive.

Procedures for the Departments With User Licenses

- Many Departments have a unique login ID and password for all users within each department.
- The process of adding MSDS to an e-binder differs slightly but will be explained on the next few slides.
- The purpose of these steps is to make adding MSDS more efficient for chemical heavy labs.
- If you would like to request a user license for your department or need login information, please email labsafety@uic.edu.

MSDS Log In

The screenshot shows the MSDSonline website interface. The browser's address bar displays <https://www.msdsonline.com>, which is highlighted with a red box. A red line points from this box to a text box on the left. The website header includes the VelocityEHS logo and a 'Learn More' button. Navigation links for 'MSDS Search', 'Solutions', 'Industries', 'Resources', 'News & Events', and 'EHS Blog' are visible. A 'Log In' button is located in the top right. A white login window is centered on the screen, featuring a red border around the 'Username' and 'Password' input fields. Below these fields is a 'Remember Username' checkbox and a 'Log In' button. At the bottom of the window, there are links for 'Forgot Username or Password?' and 'Don't have an account yet? Compare Accounts or start your Free Trial today!'. The background of the website shows various service categories like 'GHS / Hazard Communication', 'Chemical Environmental', and 'OSHA Recordkeeping'.

<https://www.msdsonline.com>

MSDSonline and KMI are now VelocityEHS. [Learn More](#)

Log In Contact Us

MSDS Search Solutions Industries Resources News & Events EHS Blog

Login

Username:
[Input Field]

Password:
[Input Field]

☐ Remember Username

[Log In](#)

[Forgot Username or Password?](#)

Don't have an account yet?
[Compare Accounts or start your Free Trial today!](#)

Award-Winning Solutions

GHS / Hazard Communication Chemical Environmental OSHA Recordkeeping

Licensed users may access the site directly at [msdsonline.com](https://www.msdsonline.com)

Use this window to enter your login information

User Interface

Once logged in you will see two main functions, the eBinder and the MSDSonline search tabs

Dashboard

eBinder

MSDSonline Search

Click on the search tab to find the MSDS you want to add to your e-binder

Page Help

eBinder

Search by Product Name, Manufacturer, CAS#, and/or Product Code or search by indexed fields, Ingredient, Ingredient CAS#, UN/NA#, I



Advanced Search

Locations:

Select Location

Groups:

Select Group

Product Data:

Select Product Data

Product Status:

Active

Custom Module:

To view your e-binder, use the drop down tab to select your location and PI and click 'search'

Search

Reset

1135 Products



Map



Export

Sort By: Last Added

Sup

Product

Revision Date

Product CAS #

Product Code

Adding MSDS to Your E-Binder

Enter the product name or CAS number
in the search bar




MSDSonline Search

sodium hydroxide





7874 Product(s)


Sort By: Revision Date Descending ▼

Narrow Results		Product	Revision Date	Product CAS #	Product Code	
- By Manufacturer						
<input type="checkbox"/> (TianJin) RongHui ... (1)						
<input type="checkbox"/> 1ST AYD CORP (1)						
<input type="checkbox"/> 3M Corporation (4)						
<input type="checkbox"/> 5 Prime-3 Prime Inc (1)						
<input type="checkbox"/> A & K PETROCHEM... (3)						
<input type="checkbox"/> A&C AMERICAN C... (5)						
<input type="checkbox"/> A. M. C. CHEMICALS (1)						
<input type="checkbox"/> AAA Chemicals (2)						
<input type="checkbox"/> ABB INC. (1)						
<input type="checkbox"/> Abel & Schafer, Inc. (1)						
1	<input checked="" type="checkbox"/>	 VL-320 Sodium Hydroxide, Water Treatment Compound Manufacturer: Valley Laboratories	05/12/2016			
2	<input type="checkbox"/>	 SODIUM HYDROXIDE 50% MEM NSF Manufacturer: BRENNTAG MID-SOUTH, INC. Versions:  Data: 1.07/22/2015	05/03/2016			
3	<input type="checkbox"/>				1095	

Check the box to the left of the correct
SDS. The Product Options box will
appear. Click on the Assign to Locations
option.

 **Product Options**

 Assign to eBinder

 **Assign to Locations**

Selected: 1

Adding MSDS to Your E-Binder

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MSDSonline
a velocityEHS solution

Once you click on 'Assign to Locations',
a list of PI's will appear

Dashboard eBinder

MSDSonline Search

7874 Product(s)

Narrow Results

- By Manufacturer
 - (TianJin) RongHui ... (1)
 - 1ST AYD CORP (1)
 - 3M Corporation (4)
 - 5 Prime-3 Prime Inc (1)
 - A & K PETROCHEM... (3)
 - A&C AMERICAN C... (5)
 - A. M. C. CHEMICALS (1)
 - AAA Chemicals (2)
 - ABB INC. (1)
 - Abel & Schafer, Inc. (1)
- By Revision Date
 - Less Than 1 Year (274)
 - Less Than 2 Years (1560)

Select Locations

Search by Location Name

0 Location(s) Selected

Level 1 Level 2 Level 3 Level 4

Molecular Biology Research Building

Biological Sciences

Chuang, Chiou-Fen

Dubreuil, Ronald R.

Jeffery, Constance

Kay, Brian K.

Lynch, Jeremy

Morrison, Donald A.

Okkema, Peter

Ortiz, Teresa

Check the box to the left of the correct PI
and click save

Save Cancel

Product Options

Assign to eBinder

Removing Items in Your E-Binder

The screenshot shows the MSD eBinder web application. The top navigation bar includes a 'Dashboard' link, the 'eBinder' tab (highlighted with a red box), and an 'MSDSonline Search' button. A sidebar on the left contains links for 'Upload', 'Request', 'Backup', 'Reports', 'Recon', and 'Tier II Reporting'. The main content area is titled 'eBinder' and features a search interface with filters for 'Locations' (set to 'Kay, Brian K. (153)'), 'Product Status' (set to 'Active'), 'Groups', 'Approval', 'Quick Filter', 'Product Data', 'Source', and 'Archived'. A 'Search' button is highlighted with a red box. Below the search filters, a table displays '144 Products' for 'Kay, Brian K.'. The table has columns for 'Narrow Results', 'Product', 'Revision Date', 'Product CAS #', and 'Product Code'. The first product listed is '2-Propanol' with a revision date of '03/10/2016' and CAS # '67-63-0'. A red box highlights the checkbox in the 'Narrow Results' column for this product. To the right of the table, a 'Product Options' menu is visible, with the 'Remove From Location' option highlighted by a red box.

Click on the eBinder tab to display this screen

Select the correct PI from the drop down tab and click search

Check the box to the left of the item you wish to remove. The product options box will appear. Select 'remove from location'.