

# Daily use

## See SDS Manager in daily use - from employee perspective

### Access the SDS library

With SDS Manager, you can get easy access to your SDS library and all safety information by simply scanning a QR code poster.

Many of our customers also use tablets where SDS Manager is installed. We can help installing Kiosk software on the tables to only allow the tablet to be used for access to Safety Data Sheets, and automatically open your SDS library when powered on.

### SDS Manager is specialized to be used on mobile phones

Since we extract all information from the PDF files in a structured format, information is available in a readable format that also works well on mobile phones.

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The image to the left is the SDS list which read-only users will see and to the right is a detailed view of one SDS.

SDS Library for Owner X

Filter by Product name, Supplier, CAS# or UFI

Filter

General Hazard Revision Risk Custom Fields

**<=0.1% HCL/Air**  
HCl Air  
Calgaz Ltd Department Z  
100000 (qt)  
Warning H1 S4 E1

**= 0.1 mol/l (0.1 N) Titrisol**  
Titrisol  
Sigma-Aldrich Pte Ltd SUS Department  
4535.929094 (kg)  
Danger H3 S5 E5

**<=0.1 % NO2 <=0.1 % CO//N2**  
Calgaz Ltd SUS Department

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Health risk rating:



Safety risk rating:



Environmental risk rating:



Need approval

Approve

Show rows where SDS has no information

## General Information

Product name:

1,2-Dichlorobenzene

Product Synonyms:

Chemical Formula:

C<sub>6</sub>H<sub>4</sub>Cl<sub>2</sub>

CAS N°:

95-50-1

Date of Issue:

2021-06-24

Icons in PDF:

## Company Information

supplier name:

AccuStandard, Inc

e-mail address of the competent person responsible for the Safety Data Sheet:

edocs@accustandard.com

## GHS Information

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## Easy for employees to find Safety Data Sheets in your SDS library

To find SDS for a product in your SDS library, simply enter a few keywords from the product name, supplier name or product code.

The screenshot displays the 'SDS Library for Owner X' interface. At the top, a search bar contains the text 'accu' with a magnifying glass icon to its right. Below the search bar is a 'Filter' button with a funnel icon. A row of tabs is visible: 'General' (highlighted in blue), 'Hazard', 'Revision', 'Risk', and 'Custom Fields'. Two search results are shown:

- 1,2-Dichlorobenzene**  
Supplier: **AccuStandard, Inc** (highlighted with a red box)  
Hazardous Area: 100 (kg)  
Warning: H4, S1, E1  
Icons: GHS hazard symbols (corrosion, acute toxicity, health hazard, environment), PPE (gloves, eye protection), and first aid (eye wash, mouth wash).
- Benzene**  
Supplier: **AccuStandard, Inc** (highlighted with a red box)  
Hazardous Area  
Danger: H5, S3, E1  
Icons: GHS hazard symbols (flammable, acute toxicity, environment).

Each result includes a row of action icons: PDF, print, tag, edit, share, add, remove, and a menu icon.

When no SDS is found in your library using the search keywords, SDS Manager will automatically search its global database of over 14 million safety data sheets. This serves as a valuable fallback, allowing your employees to likely find SDS for products that haven't yet been added to your library. This feature not only helps ensure continuous access to critical safety data but also significantly improves your chances of passing regulatory inspections by ensuring all required SDS are available.

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SDS Library for Test Corporation Inc. ...






















wd-40 fast X 🔍

**YOUR COMPANY**  
— LOGO INC.

i **wd-40 fast** did not match any SDS in SDS library for Test Corporation Inc.

**Search results found in Global database, covering 13Million+ SDSs**

**Exact match search results:**

Name	Product code	Supplier	Revision date	Regulation area	Language	Actions
<span style="color: blue;">+</span> WD-40 Specialist Fast		WD-40 Company	2021-10-22		English	      
<span style="color: blue;">+</span> WD-40 SPECIALIST Fast Release		Hashahal, Inc	2021-04-21		English	      
<span style="color: blue;">+</span> Specialist Fast Acting Degreaser		Hashahal, Inc	2021-04-16		English	      

Any employee can request that a missing SDS be added to your library. When an SDS request is made, the SDS library administrator will receive an email notification, ensuring the request is promptly addressed.

## Access to Hazard information

On the Hazard tab, only H and P codes are showing in the SDS list. Click on the SDS in the list to see a panel with details of the codes.

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General **Hazard** Revision Risk Custom Fields



Product Name: 1,2-Dichlorobenzene

Product Synonyms:

Supplier Name: AccuStandard, Inc





Location: Hazardous Area









Signal word: Warning

Pictograms:  

**Hazard statements:** H227, H302, H315, H319, H371, P202, P233, P262, P264, P280, P284, P331, P338, P360, P404

Hazard category abbreviation:


PPE/Controls:       

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## Hazard statements:



Code	Statements
H227	Combustible liquid
H302	Harmful if swallowed 
H315	Causes skin irritation
H319	Causes serious eye irritation
H371	May cause damage to organs (or state all organs affected, if known)(state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

## Precautionary statements:

Code	Statements
P202	Do not handle until all safety precautions have been read and understood.
P233	Keep container tightly closed.

First Aid measures, Firefighting measures and Accidental release measures. SDS Manager also extracts PPE icons from the SDS and shows them to users.

In the SDS list, there are convenient quick buttons to

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1,2-Dichlorobenzene

AccuStandard, Inc

Hazardous Area

100 (kg)

Warning

H4 S1 E1

The screenshot shows a user interface for a Safety Data Sheet (SDS) for 1,2-Dichlorobenzene. The product name is at the top, followed by the manufacturer 'AccuStandard, Inc' and the quantity '100 (kg)'. Under the heading 'Warning', there are three hazard rating boxes: 'H4' (yellow), 'S1' (green), and 'E1' (green). Below these are two rows of hazard pictograms. The first row contains six pictograms: a red diamond with a white exclamation mark, a red diamond with a white skull and crossbones, a blue circle with a white person, a blue circle with a white exclamation mark, a red circle with a white slash, and a blue circle with a white document. The second row contains two pictograms: a green square with a white plus sign and a red square with a white skull and crossbones. At the bottom, there is a toolbar with icons for PDF, edit, tag, pencil, share, a green plus sign, a red triangle, a green document, and a vertical ellipsis. Two red boxes are drawn on the image: one around the hazard pictograms and another around the 'H4', 'S1', and 'E1' rating boxes.

All SDSs are given an rudimentary ratings for Health hazard, Safety hazard and Environmental hazard based on a scale from 1 to 5. The rating is done based on H and P codes found in the SDS file. These ratings will give some idea about the hazard levels associated with a product.

1,2-Dichlorobenzene

AccuStandard, Inc

Hazardous Area

100 (kg)

Warning

H4 S1 E1

The screenshot shows the same SDS Manager interface as above. In this version, a red box highlights only the three hazard rating boxes: 'H4', 'S1', and 'E1'. The hazard pictograms and the rest of the interface are the same as in the previous screenshot.

With our module for SDS risk assessment, you can create hazard ratings for your organization's use and storage situations.

## Secondary container labels

For particular hazardous substances or when secondary containers are used, SDS Manager allows



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you to create labels in 15 different sizes.

These labels have QR codes that allow users to direct access to the SDS of the product. H and P codes are shown on the labels, as well as PPE icons found in the SDS.

## 1,2-Dichlorobenzene

**Company name:** AccuStandard, Inc  
**Signal Word:** Warning



View PDF



Edit Amount

**Hazard statements**

H227: Combustible liquid ; H302: Harmful if swallowed ; H315: Causes skin irritation ; H319: Causes serious eye irritation ; H371: May cause damage to organs (or state all organs affected, if known)(state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard) ;

**Precautionary statements**

P202: Do not handle until all safety precautions have been read and understood. ; P233: Keep container tightly closed. ; P262: Do not get in eyes, on skin, or on clothing. ; P264: Wash ... thoroughly after handling. ; P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/... ; P284: [In case of inadequate ventilation] wear respiratory protection. ; P331: Do NOT induce vomiting. ; P338: Remove contact lenses, if present and easy to do. Continue rinsing. ; P360: Rinse immediately contaminated clothing and skin with plenty of water before removing clothes. ; P404: Store in a closed container. ;



Emergency agency name: CHEMTREC  
Emergency agency phone number: 1-800-424-9300

## Access to detailed information from the Safety Data Sheets

For users that need access to more detailed information from the Safety Data Sheets, they can configure what data from the SDS to be shown.

Below is an example where a user has configured the system to show the Boiling point on all products.

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Users have access to the original Safety Data Sheet file by clicking on the "PDF" icon. As shown below, the PDF version is much less readable on a mobile phone than the extracted view of the data that SDS Manager present to the users.

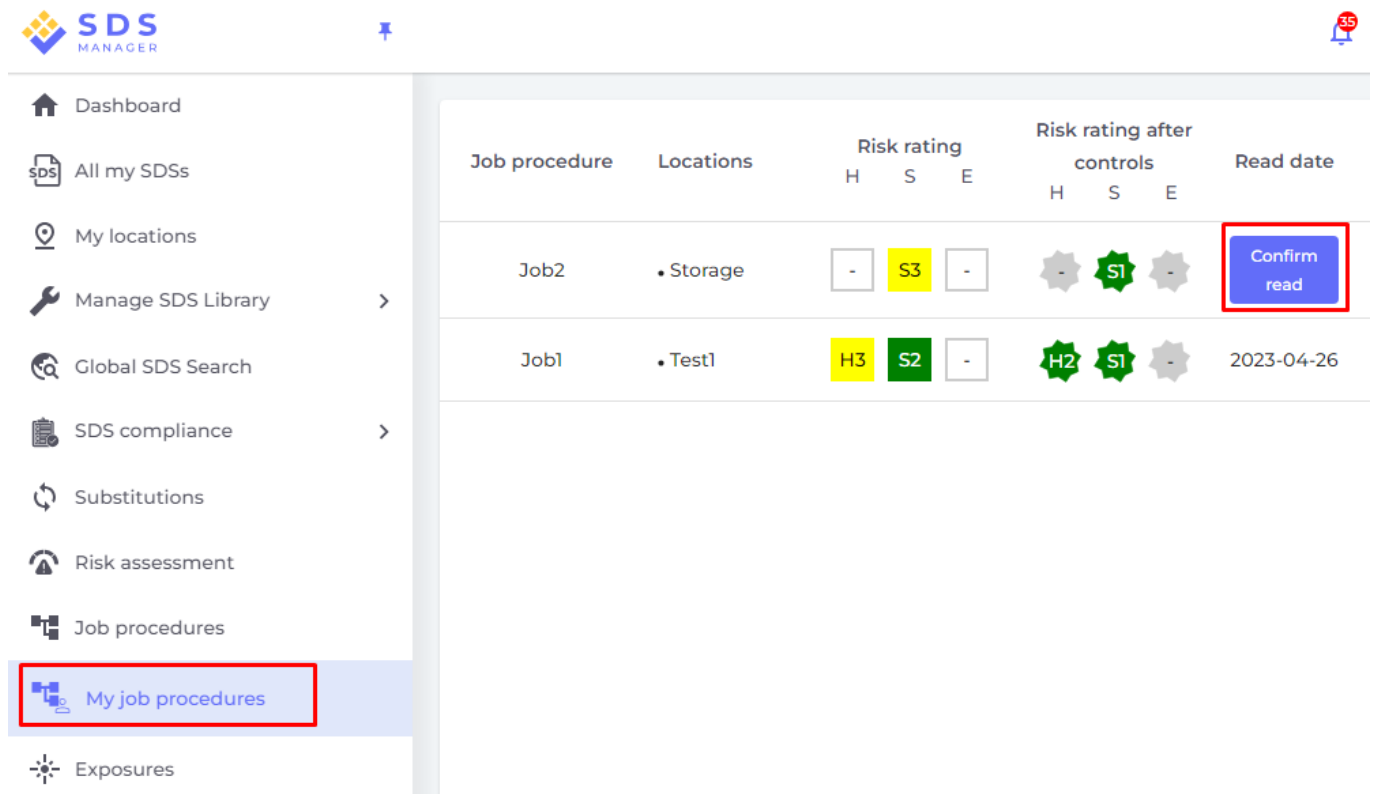
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## SDS Risk assessment and Job procedures

If you are using SDS Manager to create risk assessment and Job hazard analysis, employees can get easy access to required PPEs and QR codes to read detailed instructions.

When users are assigned to a job procedure, you can require them to register a read-receipt (Confirm read). The read-receipt will be the documentation that the users have read the procedures and are informed about PPE and controls.



The screenshot shows the SDS Manager interface. On the left is a navigation menu with items: Dashboard, All my SDSs, My locations, Manage SDS Library, Global SDS Search, SDS compliance, Substitutions, Risk assessment, Job procedures, My job procedures (highlighted with a red box), and Exposures. The main area displays a table with the following data:

Job procedure	Locations	Risk rating			Risk rating after controls			Read date
		H	S	E	H	S	E	
Job2	• Storage	-	S3	-	-	S1	-	<a href="#">Confirm read</a>
Job1	• Test1	H3	S2	-	H2	S1	-	2023-04-26

Below are examples of a dummy **Chemical instruction & risk assessment** and a dummy **Job procedure** (COSHH compliant Job hazard analysis)

Click on the below pictures to see the full reports.

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## Seeing is believing!

Please click on the below picture or scan the below QR code with your cell phone and see what your employees will see when they access your next SDS library.



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## **SDS Manager APP for iOS and Android for offline access to Safety Data Sheets.**

The SDS Manager Mobile App provides offline access to your Safety Data Sheets (SDS)

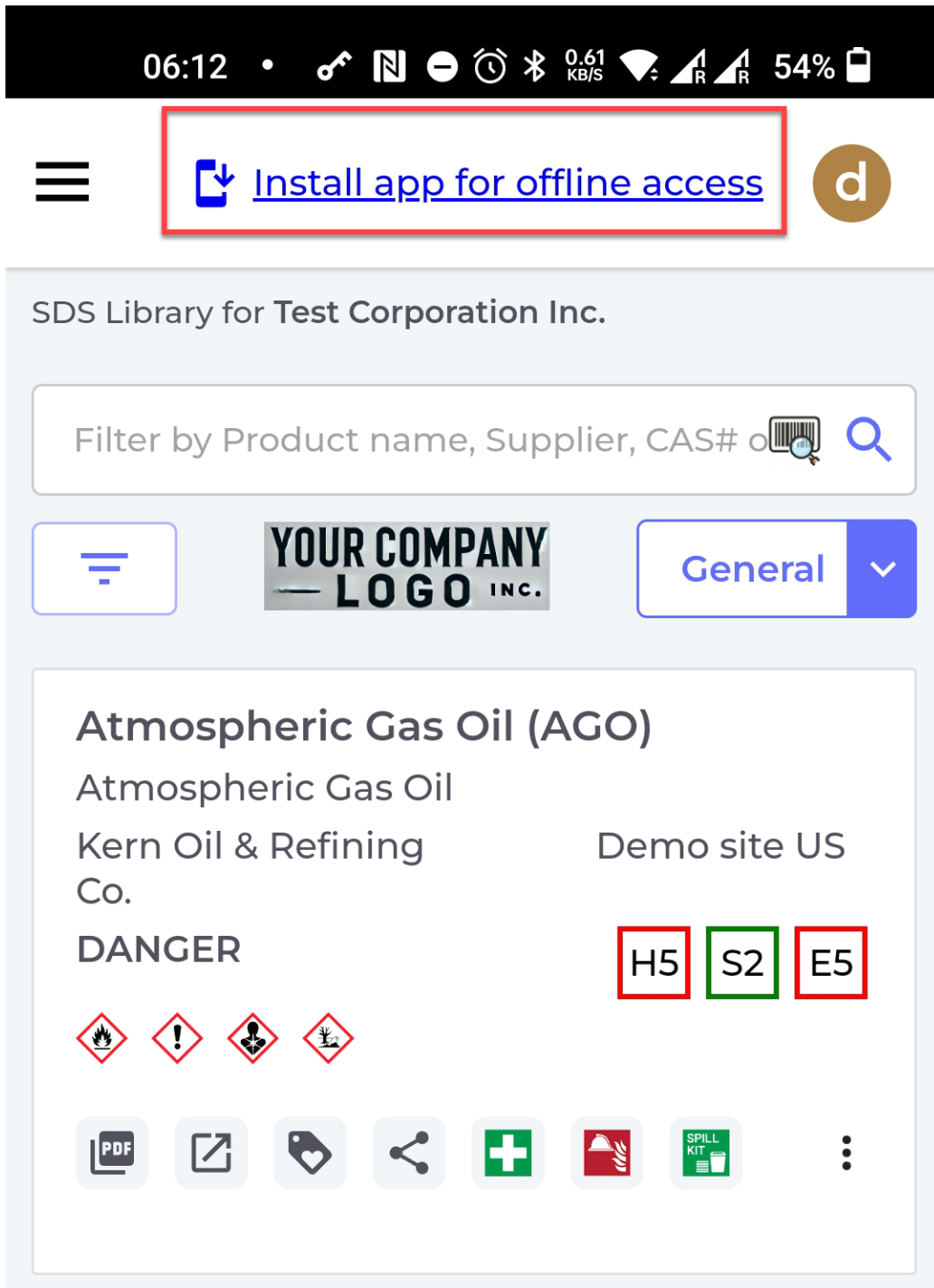
We recommend that the primary method for employee access Safety Data Sheets is by scanning QR code posters

For users that need offline access or are accessing Safety Data Sheets by scanning product barcodes, the App is very efficient.

Upon installation, the app downloads all Safety Data Sheets directly to the device, enabling access both online and offline. Additionally, users can scan product barcodes by simply opening the app and pointing it at the barcode for instant SDS retrieval.

To install the app, scan the QR code poster and Click "Install app for offline access" . The app will then automatically provide access to the same SDS library available through the QR code poster.

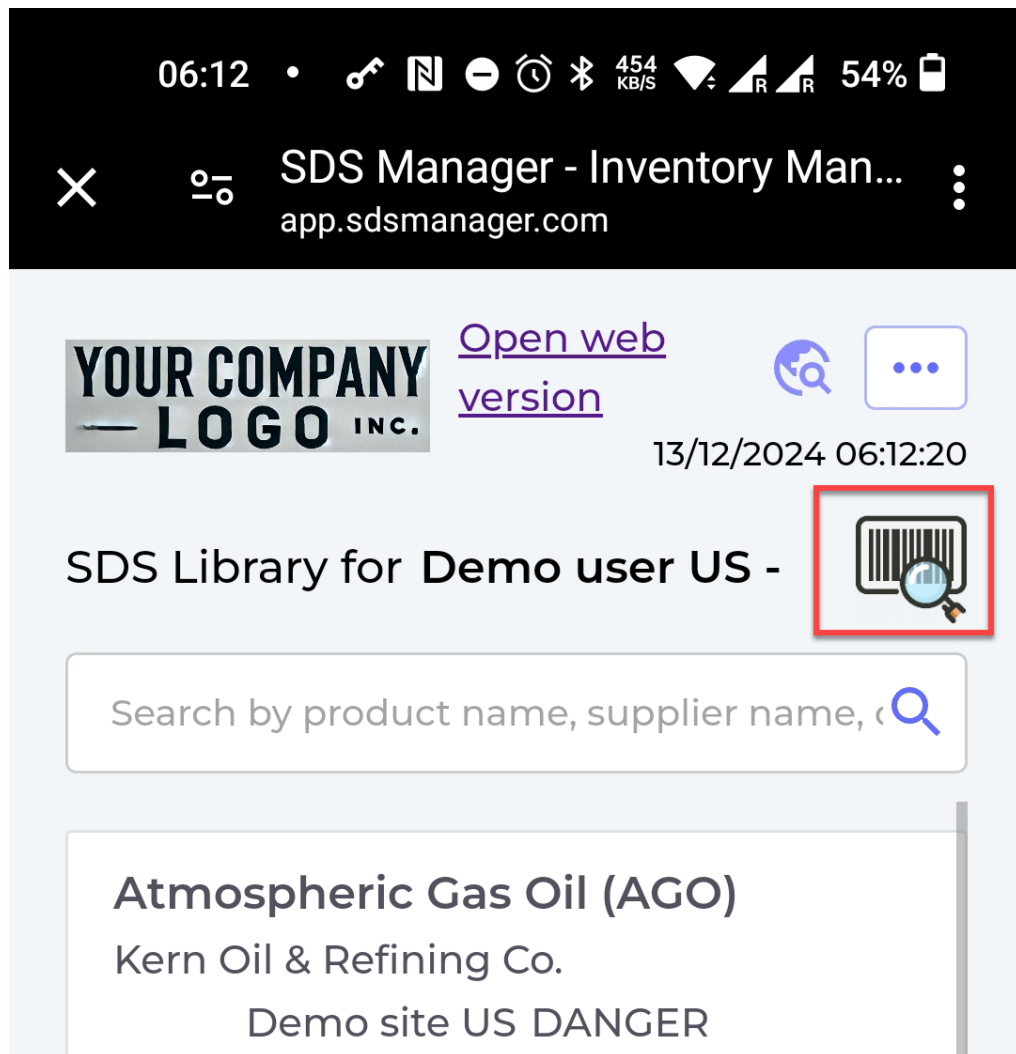
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The screenshot shows the top status bar with the time 06:12, various system icons, and a battery level of 54%. Below the status bar is a navigation bar with a hamburger menu icon on the left, a central button labeled "Install app for offline access" with a download icon, and a circular profile icon with the letter 'd' on the right. The main content area is titled "SDS Library for Test Corporation Inc." and features a search bar with the text "Filter by Product name, Supplier, CAS#". Below the search bar is a header section with a menu icon, a logo for "YOUR COMPANY — LOGO INC.", and a "General" dropdown menu. The product details for "Atmospheric Gas Oil (AGO)" are displayed, including the product name, "Atmospheric Gas Oil", the supplier "Kern Oil & Refining Co.", and the location "Demo site US". The hazard classification "DANGER" is shown, along with four hazard pictograms (flame, exclamation mark, skull and crossbones, and environment). To the right of the hazard classification are three hazard codes: "H5" (red border), "S2" (green border), and "E5" (red border). At the bottom of the product details are several action icons: PDF, share, tag, share, first aid, fire, spill kit, and a vertical ellipsis.

Safety information for a product is found by either searing for the product by its name or by scanning the product Barcode.

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To Access SDS by Barcode scanning, the Barcode numbers for the products you are musing must be linked to your SDS by your administrator.

Unique solution ID: #1101

Author: n/a

Last update: 2024-12-13 14:04