

Training and support

User manual for end-users - SDS Manager

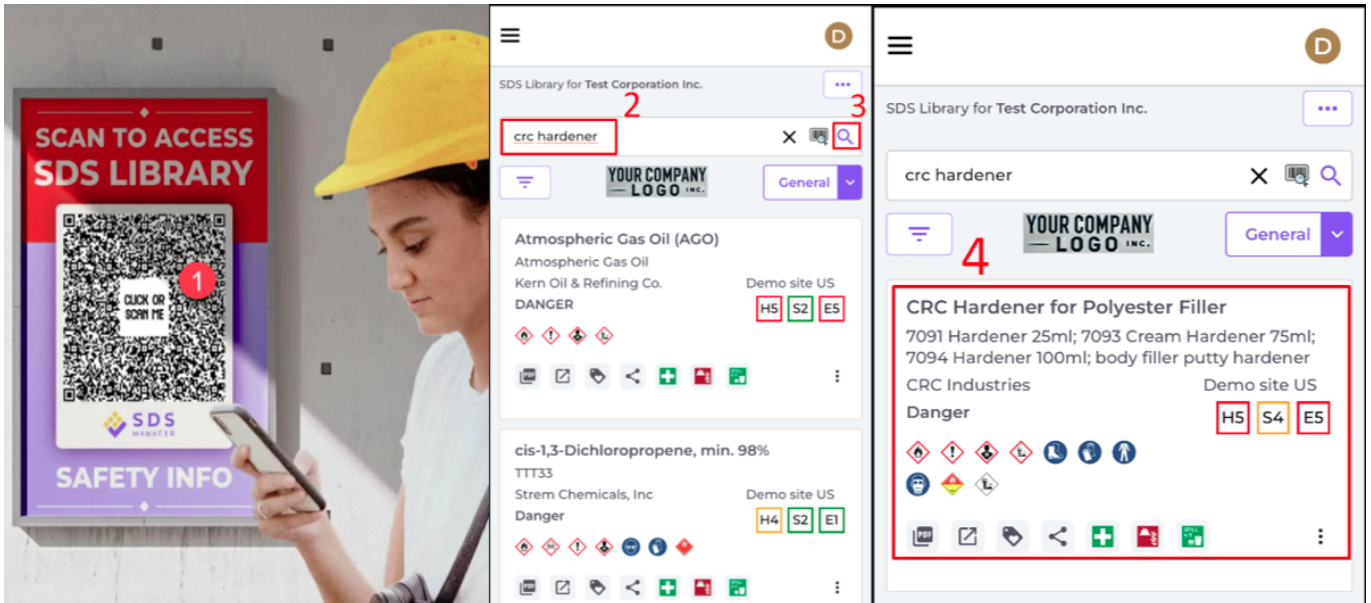
Information to employees of organizations using SDS Manager to manage Safety Data Sheets:

To find a Safety Data Sheet for a chemical you simply scan the QR code poster with your mobile phone or access SDS Manager from a link on our Intranet.

Say you are working with the product "CRC Hardener for Polyester Filler" your organization is using and need to find safety information.

You find the Safety Data Sheet for this product by scanning QR code (1), type part of the product name in the Search field (2) and click the search icon (3). Summary of the Safety Data Sheet will be shown (4)

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You find the signal word and PPE icons from the Safety Data sheet here:



By clicking or tapping on the above panel it will expand to show hazard information

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CRC Hardener for Polyester Filler

7091 Hardener 25ml; 7093 Cream Hardener 75ml;
7094 Hardener 100ml; body filler putty hardener

CRC Industries

Demo site US

Danger

H5 S4 E5



Hazard statements:

Code	Statements
H242	Heating may cause a fire
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H360	May damage fertility or the unborn child (state specific effect if known)(state route of exposure if it is conclusively proven that no

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Click the

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First Aid measures icon for one-click access to First aid measures from the Safety Data Sheet

SECTION 4: First aid measures

4.1 Description of first aid measures:

First-aid measures after inhalation:

Other measures are usually unnecessary.
If swallowed do NOT induce vomiting.
If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration.

First-aid measures after skin contact:

Immediately remove all contaminated clothing, including footwear.

Flush skin and hair with running water (and soap if available).
Seek medical attention in event of irritation.
If fumes, aerosols or combustion products are inhaled remove from contaminated area.

First-aid measures after eye contact:

Immediately hold the eyelids apart and flush the eye with 2% sodium carbonate solution or 5% sodium ascorbate solution then wash continuously for at least 15 minutes with fresh running water.

4.2 Most important symptoms and effects, both acute and delayed:

Eye contact:

Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids.
Transport to hospital (or doctor) without further delay.
Removal of contact lenses should only be undertaken by trained personnel.

Ingestion:

Firefighting measures and Icon for one-click access to Firefighting measures from the Safety Data Sheet

Click the

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YOUR COMPANY LOGO INC. General

CRC Hardener for Polyester Filler

7091 Hardener 25ml; 7093 Cream Hardener 75ml; 7094 Hardener 100ml; body filler putty hardener
CRC Industries Demo site US

Danger H5 S4 E5

Hazard statements:

Code	Statements
H242	Heating may cause a fire
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation

SECTION 5: Firefighting measures

5.1 Extinguishing media:

FOR SMALL FIRE:
Water spray, foam, CO2 or dry chemical.
DO NOT use water jets.

FOR LARGE FIRE:
Flood fire area with water from a distance.

5.2 Special hazards arising from the substance or mixture:

Avoid storage with reducing agents.
Fire Incompatibility
Avoid any contamination of this material as it is very reactive and any contamination is potentially hazardous

5.3 Advice for firefighters:

Alert Fire Brigade and tell them location and nature of hazard.
May be violently or explosively reactive.

Wear full body protective clothing with breathing apparatus.
Prevent, by any means available, spillage from entering drains or water courses.
Will not burn but increases intensity of fire.
May explode from friction, shock, heat or containment.
Heating may cause expansion or decomposition leading to violent rupture of containers.
Fire/Explosion Hazard
Heat affected containers remain hazardous.
Organic peroxides provide internal oxygen for combustion, so burn intensely.
Simple smothering actions are not effective against established fires.
Combustion products include:
carbon monoxide (CO)
carbon dioxide (CO2)
nitrogen oxides (NOx)

Accidental release measures icon for one-click access to accidental release measures from the Safety Data Sheet:

If you have spilled the chemical, click the

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General

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:
See section 8

6.2 Environmental precautions:
See section 12

6.3 Methods and material for containment and cleaning up:

Clean up all spills immediately.
No smoking, naked lights, ignition sources.

Small spill:

Avoid all contact with any organic matter including fuel, solvents, sawdust, paper or cloth and other incompatible materials, as ignition may result.
Avoid breathing dust or vapours and all contact with skin and eyes.
Clear area of personnel and move upwind.
Alert Fire Brigade and tell them location and nature of hazard.

Large Spills::

May be violently or explosively reactive.
Wear full body protective clothing with breathing apparatus.
Personal Protective Equipment advice is contained in Section 8 of the SDS.

CRC Hardener for Polyester Filler
7091 Hardener 25ml; 7093 Cream Hardener 75ml;
7094 Hardener 100ml; body filler putty hardener
CRC Industries Demo site US

Danger **H5** **S4** **E5**

PDF, Print, Share, First Aid, Fire, **Expand**

Hazard statements:

Code	Statements
H242	Heating may cause a fire
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation

To read detailed information from the Safety Data Sheet click the "expand" icon to see all information from the Safety Data Sheet in a mobile friendly format:

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General ▾

CRC Hardener for Polyester Filler



7091 Hardener 25ml; 7093 Cream Hardener 75ml;
7094 Hardener 100ml; body filler putty hardener



CRC Industries Demo site US

Danger **H5** **S4** **E5**

Select "Hazard" tab to see summary of hazard information:

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Filter by Product name, Supplier, CAS# or UFI#  

 **Hazard** 

- General
- Hazard**
- Revision
- Risk
- Personalized view

Product Name: CRC Hardener Filler

Product: 7091 Hardener 25r

Synonyms: Hardener 75ml; 70 100ml; body filler p

Supplier Name: CRC Industries

Signal word: Danger

Name of the chemical: Benzo Diocyt





Listed [Automotive industry consortiums \(e.g., International Material Data System...](#)

[Automotive industry consortiums \(e.g., International Material Data System...](#)

[ZDHC Manufacturing Restricted Substance List](#)

[ROHS Directive - Restricted Substances as per Article 4\(1\), Annex II](#)

[GADSL - Global Automotive Declarable Substance List](#)

Pictograms:    

Hazard statements: H242, H317, H319, H360, H373, H410, P201, P210, P234, P235, P302+P352, P305+P351+P338, P308+P313,

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Most Safety Data Sheet has been given a hazard rating for Health, Safety and Environment on a scale from 1 to 5 where 5 is the most severe.

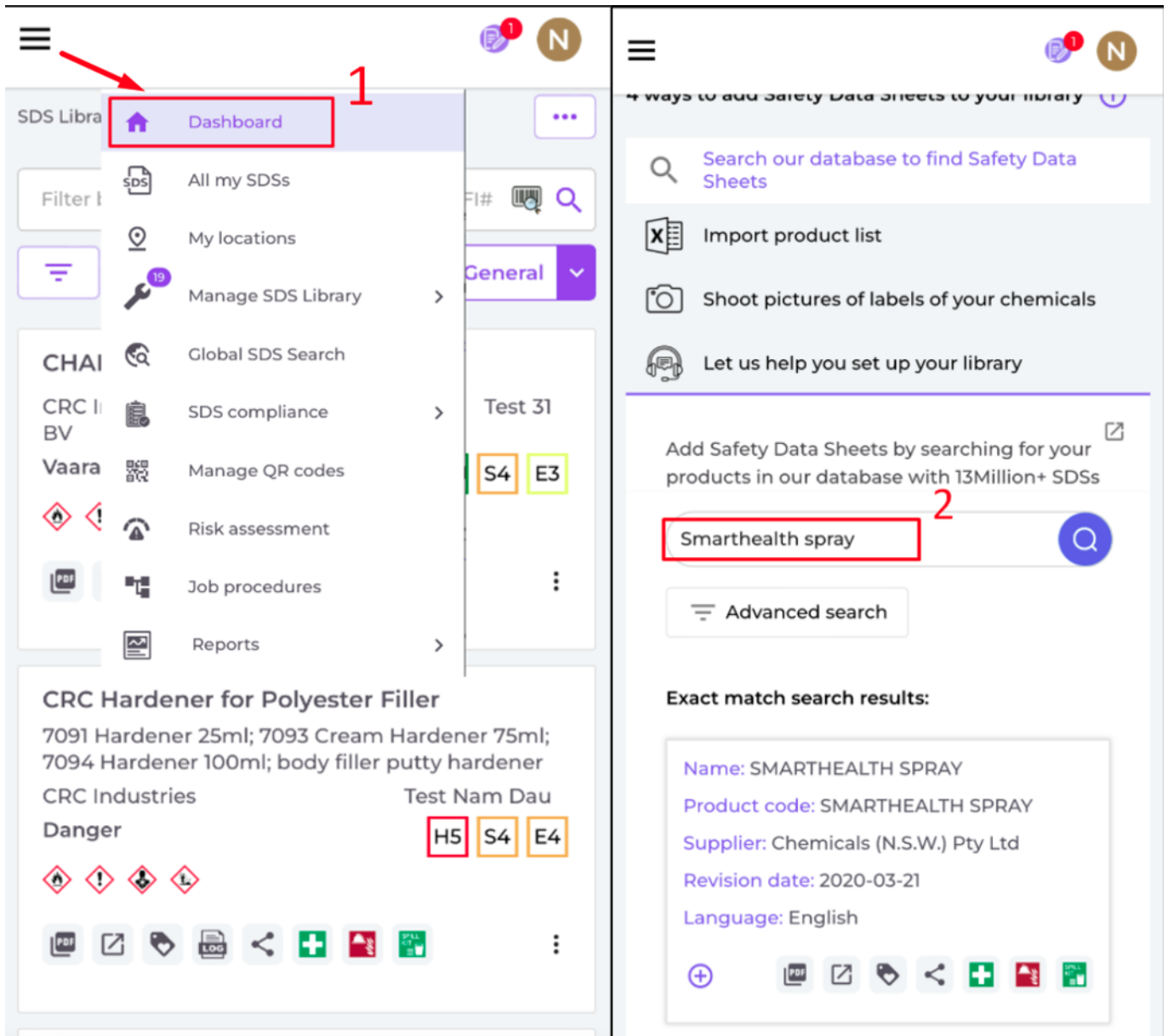
These number are just indications of hazardousness. They are set based on the Hazard and Precautionary statements, signal word, pictogram and abbreviated hazard codes found in the Safety Data Sheet.

The screenshot displays the SDS interface for 'CRC Hardener for Polyester Filler'. The product details include '7091 Hardener 25ml; 7093 Cream Hardener 75ml; 7094 Hardener 100ml; body filler putty hardener' and the manufacturer 'CRC Industries'. The signal word is 'Danger'. The hazard codes H5, S4, and E5 are highlighted with a red box. The interface also features a menu icon, a 'General' tab, and various icons for actions like PDF, LOG, and spill kit.

For cases where your SDS library do not yet have a Safety Data Sheet for the product you are using, you can search the global database that SDS Manager maintain with 13million+ Safety Data Sheets.,'

Go to Dashboard page (1) and search for your product in the search filed (2) there. Then the search is also including Safety Data Sheet that is not in your organizations SDS library.

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Secondary container labels

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

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CRC Hardener for Polyester Filler

Company Name: CRC Industries
Signal Word: Danger



Hazard Statements

- H242:** Heating may cause a fire;
- H317:** May cause an allergic skin reaction;
- H319:** Causes serious eye irritation;
- H360:** May damage fertility or the unborn child (state specific effect if known)(state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard);
- H373:** May cause damage to organs (state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard);
- H410:** Very toxic to aquatic life with long lasting effects

Precautionary Statements

- P201:** Obtain special instructions before use.;
- P210:** Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.;
- P234:** Keep only in original packaging.;
- P235:** Keep cool.;
- P302+P352:** IF ON SKIN: Wash with plenty of water/...;
- P305+P351+P338:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.;
- P308+P313:** IF exposed or concerned: Get medical advice/ attention.;
- P370+P378:** In case of fire: Use ... to extinguish.;
- P403:** Store in a well-ventilated place.;
- P405:** Store locked up.;
- P410:** Protect from sunlight.;
- P411:** Store at temperatures not exceeding ...°C/...°F.;
- P501:** Dispose of contents/container to ...



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 '4.1 Description of first aid measures' on all products.

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The screenshot displays the SDS Manager interface. On the left, a 'Select more columns' dialog is open, listing various fields for selection. The '4.1 Description of first aid measures' checkbox is checked and highlighted with a red box. Below the list are 'Select' and 'Reset to default' buttons, with the 'Select' button also highlighted. On the right, the 'Personalized view' dropdown menu is open, showing a list of product details for 'CHAIN SPRAY' and 'GAS-003'. The '4.1 Description of first aid measures' section for 'GAS-003' is highlighted with a red box, showing the text: 'Contact medical personnel immediately. Flush eyes with flowing water for at least 15 minutes. If breathing is difficult, contact emergency personnel. Remove contaminated clothing. Remove to fresh air. Separate eyelids with finger tips. Wash skin with deluge of water for at least 15 minutes.'

You can also access the Original PDF file of the Safety Data Sheet 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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Unique solution ID: #1125

Author: n/a

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