



# **THE USER GUIDE OF EH&S AND TECHNICAL RESOURCE ON DOW.COM**

**Dow Consumer Solutions (DCS)  
GLOBAL Product Stewardship Customer Care Team**

# PURPOSE & INTRODUCTION

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- **Purpose**

This user guide provides guidance on what Technical and EH&S resource can be found on dow.com, what they do, and how to use them.

- **Introduction of dow.com**

Dow.com is an easy, enjoyable and effective website where people can use smart search to quickly find what they need. A large number of Technical and EH&S resource have been published on this website, users can use Dow.com to quickly find technical information, include but not limit to safety Data Sheet (SDS); Regulatory Data Sheet (RDS); Technical Data Sheet (TDS), and EH&S resource including REACH, RoHS, Halal certificate, etc to help them to get an effective self-service.

**Link to the dow.com:**

<https://www.dow.com/en-us>

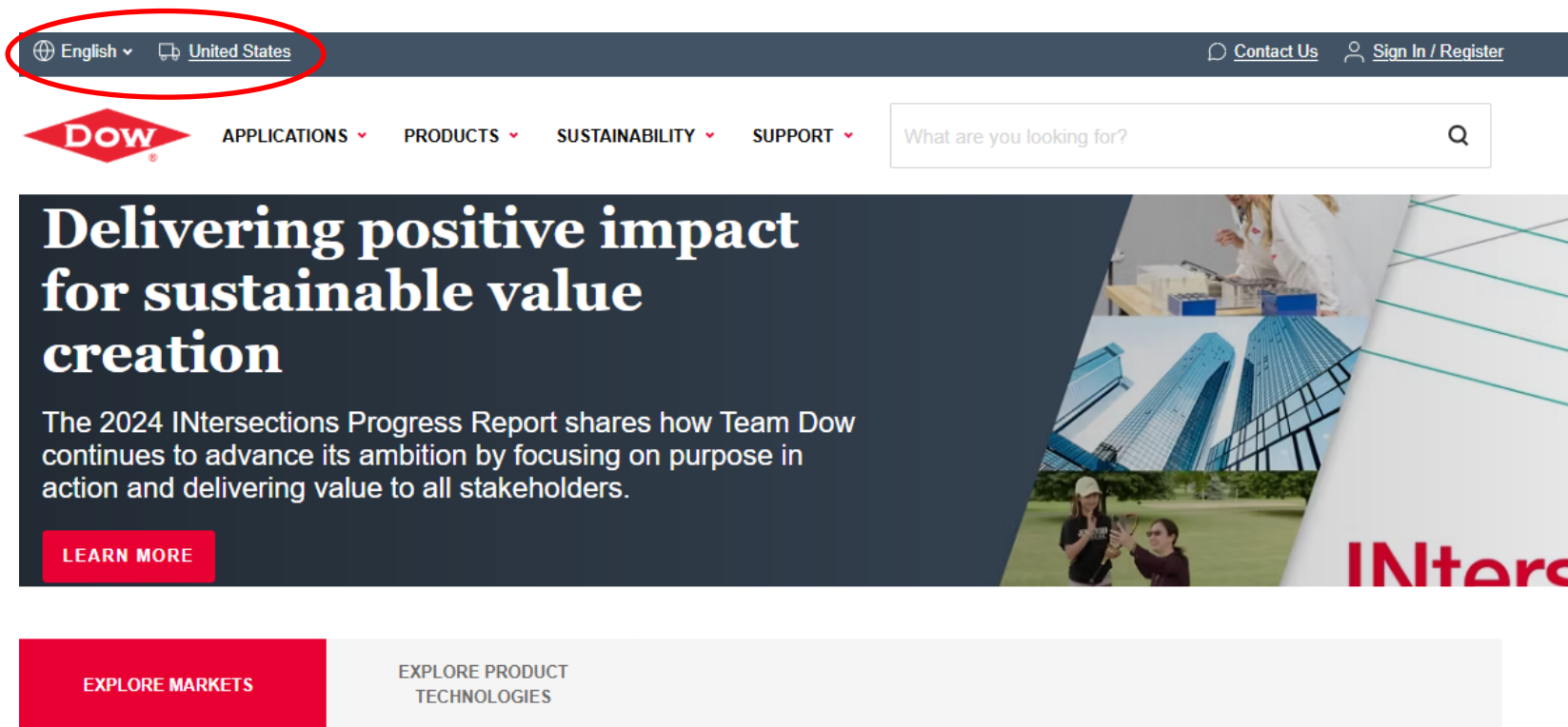


# QUICK LINK FOR RESOURCE ON DOW.COM (FOR SILICONE PRODUCTS)

Dow.com:	<a href="https://www.dow.com/en-us">https://www.dow.com/en-us</a>
Customer support	<a href="https://www.dow.com/en-us/support.html">https://www.dow.com/en-us/support.html</a>
EH&S and Regulatory topics	Quick link
REACH	<a href="#">REACH   Dow Inc.</a>
REACH ORT	<a href="#">Indirect Imports (dow.com)</a>
REACH Annex XVII	<a href="#">ANNEX XVII (PDF)</a>
REACH SVHC	<a href="#">REACH SVHC Statement</a>
EU RoHS	<a href="#">RoHS and WEEE Directives (dow.com)</a>
Halal & Kosher certificate	<a href="#">Kosher and Halal Certificates</a>
CMRT	<a href="#">Conflict Minerals</a>
Safe Handling of Si-H	<a href="#">Safe Handling of Si-H</a>
Nutritional Value	<a href="#">Nutritional Value Letter</a>
Sustainability Solutions	<a href="#">2024 Intersections Progress Report</a>
	<a href="#">Sustainable Science   English (dow.com)</a>
Code of conduct	<a href="#">Code of Conduct   Legal   Dow Corporate</a>
Technical Resource	Quick link
SDS Finder	<a href="#">SDS Finder - Dow Safety Data Sheets   Dow Inc</a>
Accessing RDS	<a href="#">Accessing Regulatory Data Sheets (RDS)   Dow Inc.</a>



# BASIC SETTING WHEN USING DOW.COM



## Language/ Location Setting

At the top left corner of the page:

- Select the language you prefer
- Select the location
  - ✓ Not all documents are appropriate or available for all countries;
  - ✓ You may set the country if you need some specific information



# HEALTH & SAFETY AND REGULATORY RESOURCE ON DOW.COM

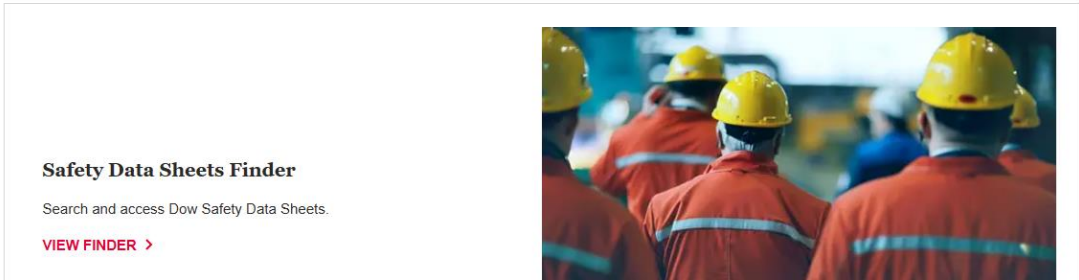
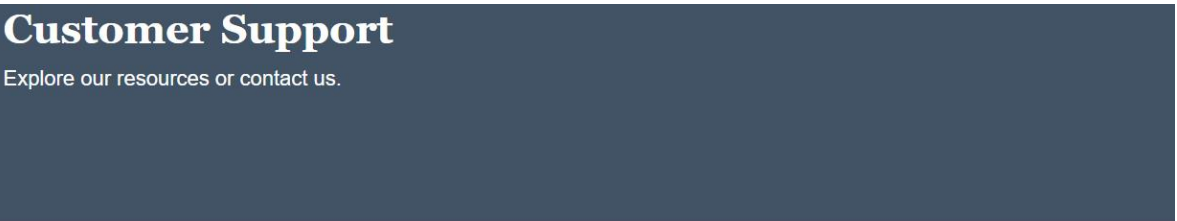
# CONTENT

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- [EU RoHS](#)
- [Halal & Kosher certificate](#)
- [Conflict minerals](#)
- [Other Health & Safety and Regulatory resources](#)

# WHERE TO FIND HEALTH & SAFETY AND REGULATORY RESOURCES

- Way 1: Visit the sub-website ‘Customer Support’ on dow.com  
Link to the ‘Customer Support’ sub-website: <https://www.dow.com/en-us/support.html>

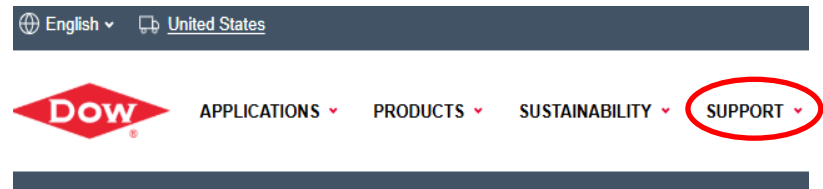


- Way 2: Using the search bar to search the specific EHS topics directly (e.g.: RoHS):

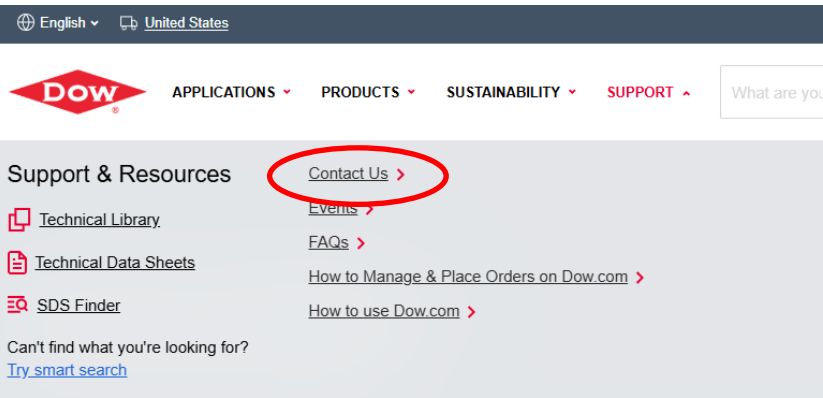


Note:  
Where to find ‘Customer Support’ sub-website:

1. Open [www.dow.com](https://www.dow.com), select ‘Support’:



2. Click on the drop-down list of ‘Support’, choose ‘Contact Us’:



# REACH/ REACH-LIKE REGULATION OVERVIEW



-  Countries or regions with existing REACH or REACH-like regulation: European Union, The United Kingdom (UK), Turkey, South Korea, China, Taiwan and others..
- Note: Although there are some similarities between each of these REACH-like regulations, each country has built a regulation that fits with its local requirements for the protection of human health and the environment from the risks associated with the use of chemicals

## What REACH information have been published on Dow website:

### Indirect Imports

Supporting our non-EU customers with the Dow Only Representative Trustee model

[Learn more](#)

### Safety Data Sheet Finder

Search for REACH information on specific Dow products

[Learn more](#)

### Always within REACH

Dow is here to help you with REACH - if you have questions contact us

[Learn more](#)

### Silicone Information

Find Silicone specific REACH information

[Learn more](#)

- Indirect Imports: REACH ORT
- REACH information on specific DOW products
- EHS support for REACH questions
- Silicone specific REACH information





# REACH OVERVIEW

## How to find the REACH resource on dow.com

- Way 1: Direct Link to the 'REACH' sub-website:  
<https://reach.dow.com/en-us>



REACH requires companies to identify, collect, evaluate, document and submit data to EU authorities on intrinsic properties and uses of the chemical substances they manufacture or import. Dow completed all relevant registrations as required by REACH depending on the relevant volume band.

In accordance with the REACH and CLP regulations, the relevant European **Safety Data Sheets** were updated in due time to include new REACH registration numbers and, where required, the annex with the Identified Uses and Exposure Scenario. REACH related information may also be found through the **Product Catalog** via a Regulatory Data Sheet.

Our businesses continue to coordinate efforts to collect and evaluate new toxicology data and information on downstream uses of the chemical substances we manufacture or import. All the new information will be reflected in updated REACH registration dossiers and **Safety Data Sheets** – where applicable. If there is doubt as to whether a specific use is covered by the Dow REACH registration **contact us** and we will work with you to clarify any doubts.

Dow products purchased outside the EU may be covered by an **Only Representative Trustee (ORT)** assigned to cover Dow imports of the same substance. The ORT service is on invitation only. If you are interested in our service please **contact Dow**.

**EU Reach – Substances of Very High Concern (SVHC)**  
A list of chemicals identified as candidates for Authorisation under the European REACH regulations is updated twice a year by the European Chemicals Agency (ECHA) and can be found at: <https://echa.europa.eu/candidate-list-table> (Candidate List of Substances of Very High Concern for Authorisation, SVHC).

Dow maintains diligently our Products' Safety Data Sheets (SDS) up-to-date in order to indicate in Section 3 and 15 the new SVHC substances if they are present in the product at or above the reporting threshold of 0.1 wt%. Upon any change of the Candidate List, Dow updates SDSs of the impacted products at the latest within six months following the publication of the updated list.

Most of our SDS are publicly available on our web site for self-service (only EU SDS will show the relevant SVHC information):

**SDS Finder - Dow Safety Data Sheets | Dow Inc.**

In case you cannot locate it please let us know at **Literature Request | Dow Inc.**

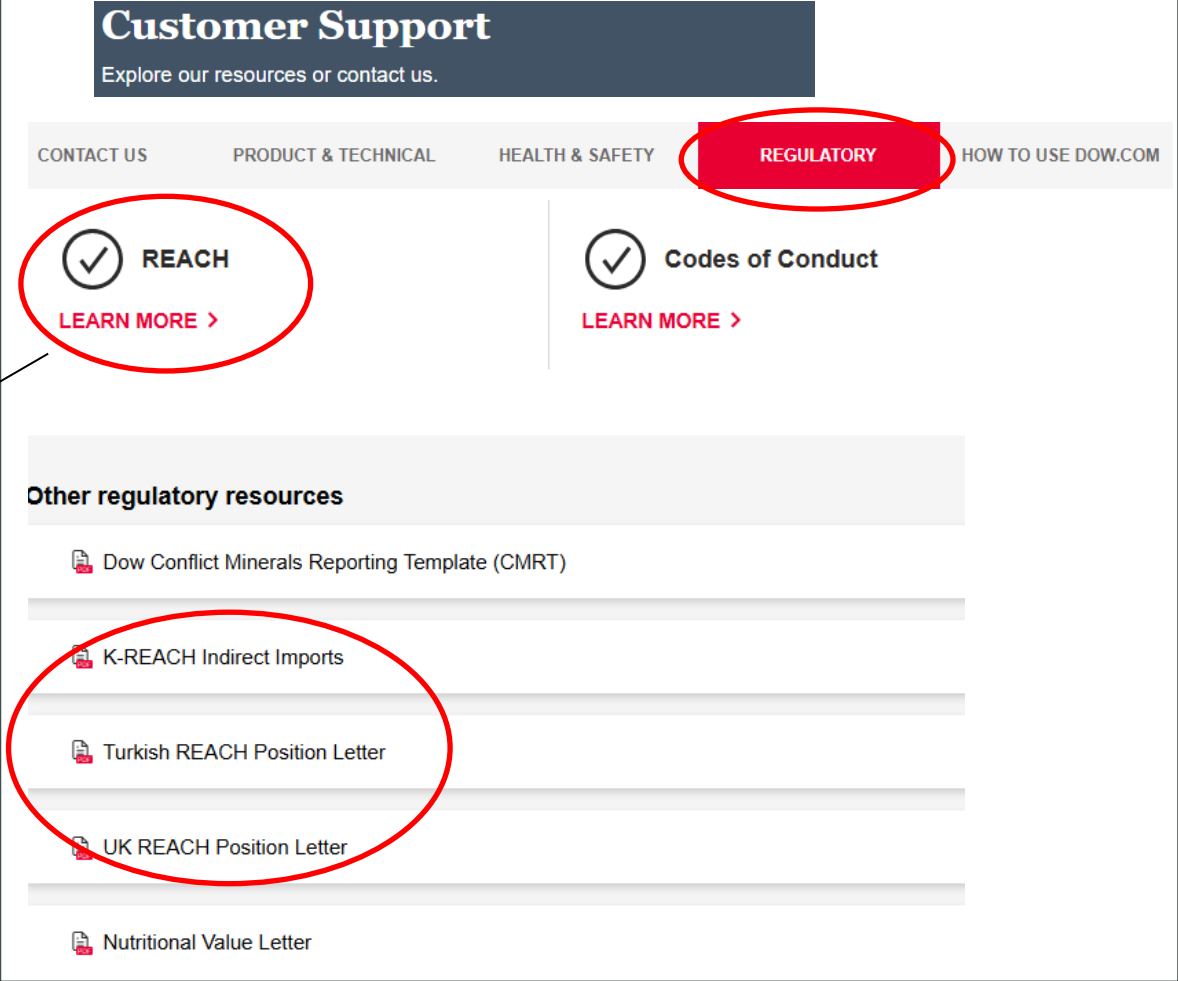
For your additional questions, please don't hesitate to contact Dow at **Customer Support | Dow Inc.** and we will do our best to assist you.

**EU Restriction of Synthetic Polymer Microparticles**  
On September 25, 2023, the European Union (EU) published the **Commission Regulation (EU) 2023/2055** to regulate synthetic polymer microparticles (hereafter "microparticles") under Annex XVII of REACH.

In compliance with this restriction, all our EU Safety Data Sheets have been updated with the regulatory information regarding their identification as Synthetic Polymer Microparticles.

As manufacturer of plastic pellets Dow is also proactively contributing towards efforts to reduce the presence of synthetic polymer microparticles in the environment. Dow implemented the **Operation Clean Sweep (OCS)** program, a voluntary international standard.

- Way 2: Click 'REACH' Button on 'Customer Support' webpage:



# HOW TO FIND THE REACH ONLY REPRESENTATIVE TRUSTEE (ORT) RESOURCE

- Way1: Direct Link to the 'Indirect Imports' sub-website:  
<https://reach.dow.com/en-us/indirect-imports.html>

## Indirect Imports

### Supporting our non-EU customers with the Dow Only Representative Trustee model

EU companies importing products - either directly or indirectly - have to comply with all of the importers' obligations under REACH. In order to make it easier for our non-EU customers to continue to sell to their customers in the EU, Dow has developed the *Only Representative Trustee*.

The Dow ORT is an independent third party that can administer all business confidential data, such as the identity of customers in the EU and their individual volumes, for the Dow Only Representative Trustee. This gives our non-EU customers the opportunity to have their EU importers' registration obligations for Dow indirect imports fulfilled through the *Dow Only Representative Trustee* instead.

'Dow indirect imports' are Dow products (substances, preparations or polymers) that are manufactured or formulated outside the EU and subsequently sold to non-EU Dow customers before being imported by EU companies into the EU (as such or in formulations). These Dow products are 'Dow indirect imports' for those EU companies.

Completion of EU importers' registration obligations through the Dow ORT can be offered for those volumes of indirectly imported Dow products which can be included in the registration dossiers Dow will file for its own imports.

**The ORT service is on invitation only.** If you are interested in our service please [contact Dow](#).

### Supporting our non-TURKISH customers with the Dow Only Representative Trustee model

**The ORT service is on invitation only.** If you are interested in our service and want verify its applicability please [contact Dow](#).

### Supporting our non-GB customers with the Dow Only Representative Trustee model

**The ORT service is on invitation only.** If you are interested in our service and want verify its applicability please [contact Dow](#).

- Way 2: Click 'Indirect Imports' Button on 'REACH' sub-website:

## Indirect Imports

Supporting our non-EU  
customers with the Dow Only  
Representative Trustee  
model

[Learn more](#)

### Who and when use DOW ORT Service

**Who:** The ORT service is on invitation only. It can be provided to non-EU DOW DIRECT customer, or DISTRIBUTOR

**When:** Before Dow products (substances, preparations or polymers) that are sold outside the EU being imported by EU companies into the EU (as such or in formulations)



# REACH SVHC OVERVIEW

## Why are customers concerned about SVHC?

- SVHC stands for Substances of Very High Concern. These are chemical substances that have been identified by the European Chemicals Agency (ECHA) as having characteristics of serious hazards\* to human health or the environment.
- Once a substance is identified as a SVHC, it might be subject to authorization or even ban from the EU market in the future.

## How about if a DOW product contains SVHC substances:

- If a SVHC substance is present in DOW product(s) at  $\geq 0.1\%$ , DOW needs to report it in our EU Safety Data Sheet (SDS).
- This is a reporting obligation (this is not a ban to sell or use, neither for DOW nor for the customers).

## \* Why it's important to identify the hazard and risk

- Hazard: any source of **potential** damage, harm or adverse health effects on something or someone
- Risk: the chance or probability that a person will be harmed or experience an adverse health effect if exposed to a hazard
- Many regulations have defined their requirements based on hazard, while the industry believed the regulations should be risk-based



# HOW TO FIND THE REACH SVHC RESOURCE FOR SILICONE PRODUCTS

- Way1: Direct Link to the 'REACH SVHC' webpage:  
Substances of Very High Concern Inquiry (REACH SVHC)



Subject: Substances of Very High Concern Inquiry (REACH SVHC)

Dear Customer,

A list of chemicals being considered as candidates for SVHC classification under the European REACH regulations has been posted by the European Chemicals Agency (ECHA) and can be found at: <https://echa.europa.eu/candidate-list-table>. Currently there are 303 substances on the REACH Candidate List which was last updated on 31/03/2015.

The main means of communication for Dow products is our EU Safety Data Sheet (SDS), in section 3 and 15 the relevant information is listed. We are currently assessing our product portfolio against the updated REACH candidate list and in case of changes the revised MSDS will be automatically sent to our direct customers once available. Customers of distributors are requested to contact their immediate supplier. For further information please have a look at: [REACH | Dow Inc.](#)

If a SVHC component is not shown, this means a SVHC component is not expected to be present in the product above the reporting threshold of 0.1 wt%. Please find the majority of our SDS via the link to our SDS Finder for selfservice: [SDS Finder - Dow Safety Data Sheets | Dow Inc.](#) In case you cannot locate it please let us know at [Literature Request | Dow Inc.](#)

For your additional questions, please don't hesitate to contact Dow at [Customer Support | Dow Inc.](#) and we will do our best to assist you.

Sincerely,

Dow Silicones REACH Team

- Way 2: Click 'Silicone Information' Button on 'REACH' sub website. Then click 'Substances of Very High Concern Inquiry (REACH SVHC)':

## Silicone Information

Find Silicone specific REACH information

[Learn more](#)



REACH > Silicone Info

Dow REACH Silicone Information

[Substances of Very High Concern Inquiry \(REACH SVHC\) →](#)

[EU-REACH: Registration, Evaluation, Authorisation of Chemicals →](#)

[Dow Silicones' Product Uses & REACH Registration →](#)

### Note:

- For other business products, customers should check SVHC information on RDS or EU version SDS
- D4/D5/D6 are special for DOW silicone business, because many silicone products may contain them as impurities at  $\geq 0.1\%$ . DOW has disclosed these substances in EU version SDS. Customers may visit our website [www.dow.com](http://www.dow.com), search the product and download SDS of an EEA country. They may check section 15 and section 3 of that EU SDS to see if there is D4/D5/D6 listed.



# HOW TO FIND THE STATEMENT ON EU RESTRICTION OF SYNTHETIC POLYMER MICROPARTICLES

- Direct Link to the '[REACH | Dow Inc.](#)' webpage:

## EU Restriction of Synthetic Polymer Microparticles

On September 25, 2023, the European Union (EU) published the [Commission Regulation \(EU\) 2023/2055](#) to regulate synthetic polymer microparticles (hereafter 'microparticles') under Annex XVII of REACH.

In compliance with this restriction, all our EU Safety Data Sheets have been updated with the regulatory information regarding their identification as Synthetic Polymer Microparticles.

As manufacturer of plastic pellets Dow is also proactively contributing towards efforts to reduce the presence of synthetic polymer microparticles in the environment. Dow implemented the Operation Clean Sweep (OCS) program, a voluntary international stewardship program supported by several associations, including Plastics Europe, for facilities that handle plastic materials designed to help facilities implement procedures to keep plastic materials out of our waterways and eliminate plastic pellet, flake and powder loss.

Dow is also a founding member of the Alliance to End Plastic Waste (AEPW), an organization committing more than \$1 billion with the goal of raising \$1.5 billion over the next five years to develop and scale solutions that manage plastic waste and promote post-use solutions of plastic. The Alliance will develop and bring to scale solutions that will minimize and manage plastic waste and promote solutions by transitioning to a circular economy for plastics.

For further information related to the Operation Clean Sweep (OCS) and Alliance to End Plastic Waste (AEPW) we invite to visit the website: <http://www.opcleansweep.eu/>

### Note:

Information regarding the EU Restriction of Synthetic Polymer Microparticles for the product is disclosed in Section 15 - Regulatory Information of its EU Safety Data Sheets.


- Way 2: Click 'LEARN MORE' Button under 'REACH' on 'Customer Support' webpage:

The screenshot shows the 'Customer Support' webpage. At the top, there is a dark blue header with the text 'Customer Support' and 'Explore our resources or contact us.' Below this is a navigation bar with several tabs: 'CONTACT US', 'PRODUCT & TECHNICAL', 'HEALTH & SAFETY', 'REGULATORY' (which is highlighted with a red circle), and 'HOW TO USE DOW.COM'. Below the navigation bar, there are two main sections. The left section is titled 'REACH' and features a checkmark icon and a 'LEARN MORE >' button, both of which are circled in red. The right section is titled 'Codes of Conduct' and also features a checkmark icon and a 'LEARN MORE >' button. Below these sections, there is a section titled 'Other regulatory resources' which lists several documents: 'Dow Conflict Minerals Reporting Template (CMRT)', 'K-REACH Indirect Imports', 'Turkish REACH Position Letter', 'UK REACH Position Letter', and 'Nutritional Value Letter'. Each document is preceded by a small icon representing a document.



# RDS OVERVIEW

Regulatory Data Sheet (RDS) – available in product’s page on dow.com



Regulatory Data Sheet

ACULYN™ 22 Polymer

Information provided in this Regulatory Data Sheet (RDS) does not indicate Dow product availability in all countries aligned with the below regulations. Please contact Dow to confirm availability of product in specific countries.

Global Chemical Inventory Compliance

Country	Inventory	Status
Australia	AICS	All ingredients in this preparation are listed in the Australian Inventory of Chemical Substances, AICS,

- Note:
- RDS are created for responding to customer’s needs on raw material information;
  - RDS cover multiple regulatory information, they may contain information that are aimed at different markets
    - **For Home & Personal Care products**, there might be some additional topics: EU and China Cosmetic Regulation, HAPs, CMR, Endocrine Disruptors, Nanomaterials, Residual solvents
    - **Regulatory information disclosure on the RDS based on the application of the product and we don’t have RDS for all products.**
  - How to find RDS information on Dow.com
    - [Accessing Regulatory Data Sheets \(RDS\) | Dow Inc.](#)

For example: RDS topics for HPC products

RDS Topics
Global Chemical Inventory Compliance <ul style="list-style-type: none"><li>- Country/Area Additional Chemical Control Law Information</li></ul>
REACH Introduction
REACH SVHC Introductuion
Cosmetic Regulations
Dietary Laws: <ul style="list-style-type: none"><li>- Halal</li><li>- Kosher</li></ul>
Environment - Air/ Water
Hazard Information Reporting (RTK) <ul style="list-style-type: none"><li>- California Prop. 65</li></ul>
Irradiation
Metal Regulations: <ul style="list-style-type: none"><li>- Conflict Minerals</li><li>- CONEG</li><li>- EU 94/62/EC - Packaging and Packaging Waste</li></ul>
Origin <ul style="list-style-type: none"><li>- GMO/ Animal/ Palm oil</li></ul>
Preservative
General/Global Regulations: <ul style="list-style-type: none"><li>- Food Allergens</li><li>- CMR</li><li>- Endocrine Disruptors Statement</li><li>- Micro Specifications</li><li>- EU Cosmetics Regulation 1223/2009/EC</li><li>- Residual Solvents</li><li>- TSCA 12b</li></ul>
Substances and Compounds
Responsible Care





Directive	Substances	Limit
<b>RoHS 3</b> Delegated Directive (EU) 2015/863	Lead (Pb)	0.1%
	Mercury (Hg)	0.1%
	Cadmium (Cd)	0.01%
	Hexavalent chromium (Cr6+)	0.1%
	Polybrominated biphenyls (PBB)	0.1%
	Polybrominated diphenyl ethers (PBDE)	0.1%
	Bis(2-Ethylhexyl) phthalate (DEHP)	0.1%
	Benzyl butyl phthalate (BBP)	0.1%
	Dibutyl phthalate (DBP)	0.1%
	Diisobutyl phthalate (DIBP)	0.1%

## What's ROHS

- RoHS: Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment
- EU Directive 2015/863 (RoHS 3) restricts 10 substances; China RoHS restricts 6 substances currently.

## What RoHS information have been published on Dow website:

- RoHS and WEEE Directives for the Dow Brands DOWSIL™, XIAMETER™, SYLGARD™, SYL-OFF™, SILASTIC™
- The RoHS statement could be updated by different conditions



# HOW TO FIND EU RoHS RESOURCE FOR SILICONE PRODUCTS

- Way1: Direct Link to the 'RoHS' webpage:  
[RoHS and WEEE Directives](#)



RoHS and WEEE Directives for the Dow Brands DOWSIL™, XIAMETER™, SYLGARD™, SYL-OFF™, SILASTIC™

• DIRECTIVE (EU) 2015/863 of 31 March 2015 amending Annex II to 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS Directive)

The substances restricted in accordance with Directive (EU) 2015/863 are not expected to be present in the Products of the Dow Brands indicated above<sup>1</sup> at or above the specified concentrations 0.1% (by weight) for lead, mercury, hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), (including decaBDE, PentaBDE or OctaBDE), Bis(2-ethylhexyl) phthalate (DEHP)\*, Butyl benzyl phthalate\* (BBP), Dibutyl phthalate\* (DBP), Diisobutyl phthalate\* (DIBP) and 0.01% (by weight) for cadmium.

• DIRECTIVE 2012/19/EU relating to Waste Electrical & Electronic Equipment (WEEE Directive)

The substances listed in Annex VII of Directive 2012/19/EU are not expected to be present in the Products of the Dow Brands indicated above.<sup>1</sup>

This information is provided to the best of our knowledge and belief based on a review of current composition and information supplied by vendors. However, we do not specifically analyze for the presence of these substances and cannot guarantee the absence or level of these substances to any specific limit or threshold value.

Sincerely,  
Dow supplying legal entity

- Way 2: Click 'RoHS & WEEE' Button on 'Customer Support'

## Other regulatory resources

Dow Conflict Minerals Reporting Template (CMRT)

K-REACH Indirect Imports

Turkish REACH Position Letter

UK REACH Position Letter

Nutritional Value Letter

RoHS & WEEE


**Note:**  
The RoHS declaration is just for DOW silicone products, covering all DOWSIL™, XIAMETER™, SYLGARD™, SYL-OFF™ and SILASTIC™ products





# HALAL & KOSHER CERTIFICATE

Some of Dow Silicone products and their **manufacturing sites** are Kosher and/or Halal **certified** based on **Dietary** laws for Muslim and Jews



المجلس الإسلامي الأمريكي للغذاء و التغذية

THE ISLAMIC FOOD AND NUTRITION COUNCIL OF AMERICA


IFANCA HALAL PRODUCT CERTIFICATE شهادة حلال

Following product(s) have been produced under the supervision of the Islamic Food and Nutrition Council of America and all component ingredients have been reviewed and approved. The product(s) are in compliance with the halal requirements.

Date: \_\_\_\_\_  
Document #: \_\_\_\_\_

Dow Silicones Corporation 2200 W. Salzburg Rd. Midland, Michigan 48686 USA  
Dow Silicones Corporation 4770 Highway 42 E Carrollton, Kentucky 41008 USA

	Product Code	Halal-ID	Product Name
Antifoam Food Additive	00819142	C90021	Antifoam Food Additive
Antifoam Food Additive	-	D64183	Antifoam Food Additive
Antifoam Compound	-	A49620	Antifoam Compound
Antifoam Compound	1014102	B77333	Antifoam Compound
Antifoam Compound - Food Grade	1019848	B82072	Antifoam Compound - Food Grade
Antifoam Compound	1652117	A99444	Antifoam Compound
Antifoam Emulsion Food Grade	1012835	A59005	Antifoam Emulsion Food Grade
Antifoam Emulsion Food Grade	1014137	B12561	Antifoam Emulsion Food Grade
Antifoam Emulsion	1014153	A71172	Antifoam Emulsion
Antifoam Emulsion	1943448	A96013	Antifoam Emulsion
Antifoam Emulsion	1937031	B51616	Antifoam Emulsion
Antifoam Emulsion	-	A94525	Antifoam Emulsion



UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA  
FORTY RECTOR STREET / NEW YORK, NY 10006 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

product(s) prepared by  
W. Salzburg Rd. #C03101, Midland, MI, 48686-0994

Manufactured under the supervision of the Kashrus Division of the Orthodox Union and are Kosher as indicated by the OU symbol.

Carrollton, US Hwy. No. 42., Carrollton, KY

UKD-ID	Status	Certification Requirements
OUW3-543D1CD	Pareve	① Symbol required and year-round
OUW3-EE29ACE	Pareve	① Symbol required and year-round
OUW4-3EED9AA	Pareve	Certified when used on carriers. Certification required.
OUW3-E365CE3	Pareve	① Symbol required and year-round

Agreed with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademarks is prohibited.

This certification is valid only when used in accordance with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademarks is prohibited.

Administrator, CEO

Note:  
What products have Halal certificate

- 20+ **DOW silicone products** are Halal certified

What products have Kosher certificate

- 100+ **DOW silicone products** are Kosher certified

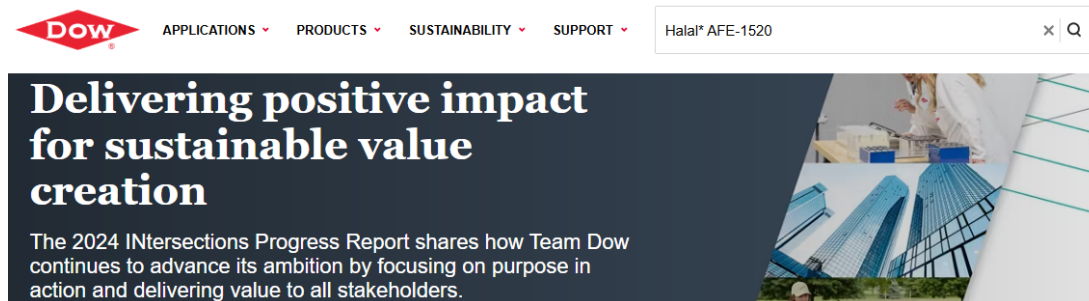
Customer may get Kosher certificate from Kosher website directly through the link:  
<https://oukasher.org/letter-of-kosher-certification/>



# HOW TO FIND HALAL & KOSHER CERTIFICATE

- Way1: Search Halal & Kosher certificate on dow.com directly, type 'Halal or Kosher \* product name' in search bar:

<https://www.dow.com/en-us>



## Note:

- Halal & Kosher certificate which are available on dow.com – they are valid for 1 year.
- Most of silicone products are not Halal/ Kosher certified, but they can meet Kosher and/or Halal criteria. Kosher and Halal status may be available in the RDS.
- If the RDS is not available or if it does not cover Halal and Kosher information, a Halal declaration may be provided to customers - they are valid for 1 year.

- Way 2: Open the webpage 'Product & Technical' under 'Customer Support'. Click 'Technical Library', then click 'Certification-Safety Standard' Button:

## Customer Support

Explore our resources or contact us.

CONTACT US

PRODUCT & TECHNICAL

HEALTH & SAFETY

REGULATORY

HOW TO USE DOW.COM



## Technical Library

Navigating Dow's library of technical information.

EXPLORE LIBRARY >

Application / Technical Guide (328)

Case Study (316)

Catalog / Selection Guide (335)

Certification-Safety Standard (461)

Event (50)

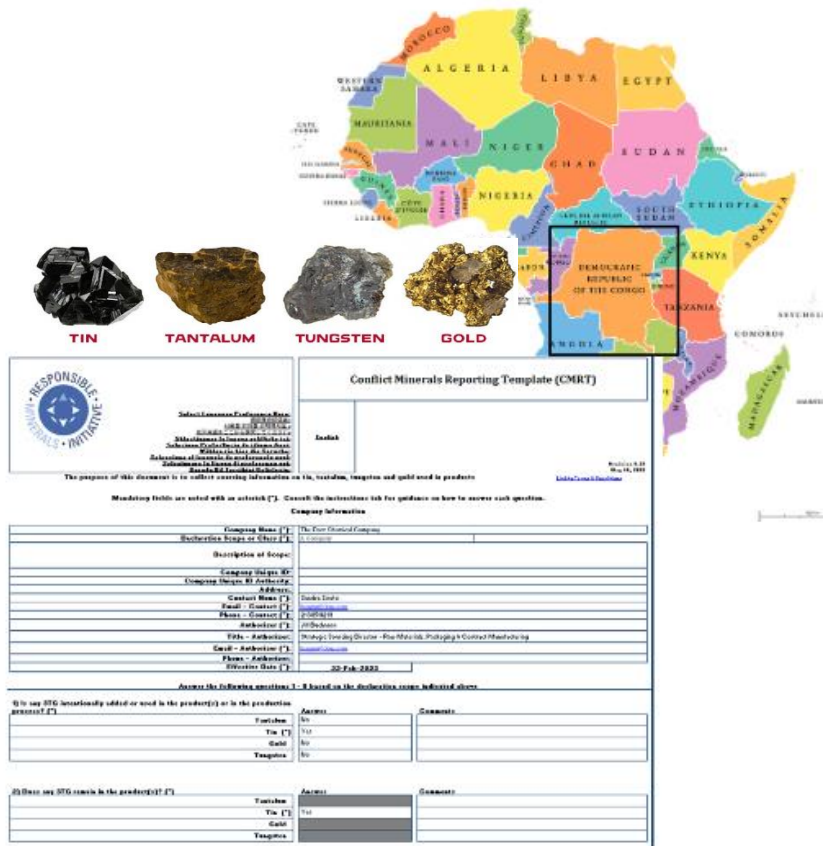
FAQ (34)

Formulation (658)

Market / Product Information (1558)



# CONFLICT MINERAL, AND HOW TO FIND THIS RESOURCE



## What's Conflict Minerals

- Conflict minerals are minerals such as tantalum, tungsten, tin, and gold that are sourced from regions of the world where armed conflict and human rights abuses are prevalent. These minerals are often mined under conditions that violate human rights, including child labor, forced labor, and environmental exploitation.

- Dow **Conflict Minerals Reporting Template [CMRT]** is available under section *Conflict Minerals* of our Customer Support, click 'Conflict Minerals', the CMRT spreadsheet will be download automatically:

## Customer Support

Explore our resources or contact us.

[CONTACT US](#)[PRODUCT & TECHNICAL](#)[HEALTH & SAFETY](#)[REGULATORY](#)[HOW TO USE DOW.COM](#)

### Other regulatory resources

[Dow Conflict Minerals Reporting Template \(CMRT\)](#)

[K-REACH Indirect Imports](#)

[Turkish REACH Position Letter](#)

[UK REACH Position Letter](#)

[Nutritional Value Letter](#)

[RoHS & WEEE](#)



# OTHER HEALTH & SAFETY AND REGULATORY RESOURCES

The screenshot displays the Dow website's navigation and resource sections. The top navigation bar includes links for CONTACT US, PRODUCT & TECHNICAL, HEALTH & SAFETY, **REGULATORY**, and HOW TO USE DOW.COM. The REGULATORY section is highlighted with a red circle. Below this, three resource cards are shown: REACH, **Codes of Conduct** (circled in red), and **Quality Policy** (circled in red). Each card has a 'LEARN MORE >' link. A section titled 'Other regulatory resources' lists several documents: Dow Conflict Minerals Reporting Template (CMRT), K-REACH Indirect Imports, Turkish REACH Position Letter, UK REACH Position Letter, and **Nutritional Value Letter** (circled in red). The bottom section shows the 'HEALTH & SAFETY' navigation tab highlighted with a red circle. Below it, six resource cards are displayed: Product Safety, Chemical Safety Facts, **Blueprint for Product Safety** (circled in red), **Position Statements** (circled in red), Position Stewardship, and **Silicon-Hydride (Si-H) Safe Handling** (circled in red). Each card has a corresponding action link like 'VIEW FACTS >', 'EXPLORE BLUEPRINT >', 'VIEW STATEMENTS >', or 'LEARN MORE >'.

- [Codes of Conduct](#)
- [Quality Policy](#)
- [Nutritional Value letter](#)
- [Safe Handling of Si-H](#)
- [Blueprint for Product Safety](#)
- [Position Statements](#)



# TECHNICAL RESOURCE ON DOW.COM

# CONTENT

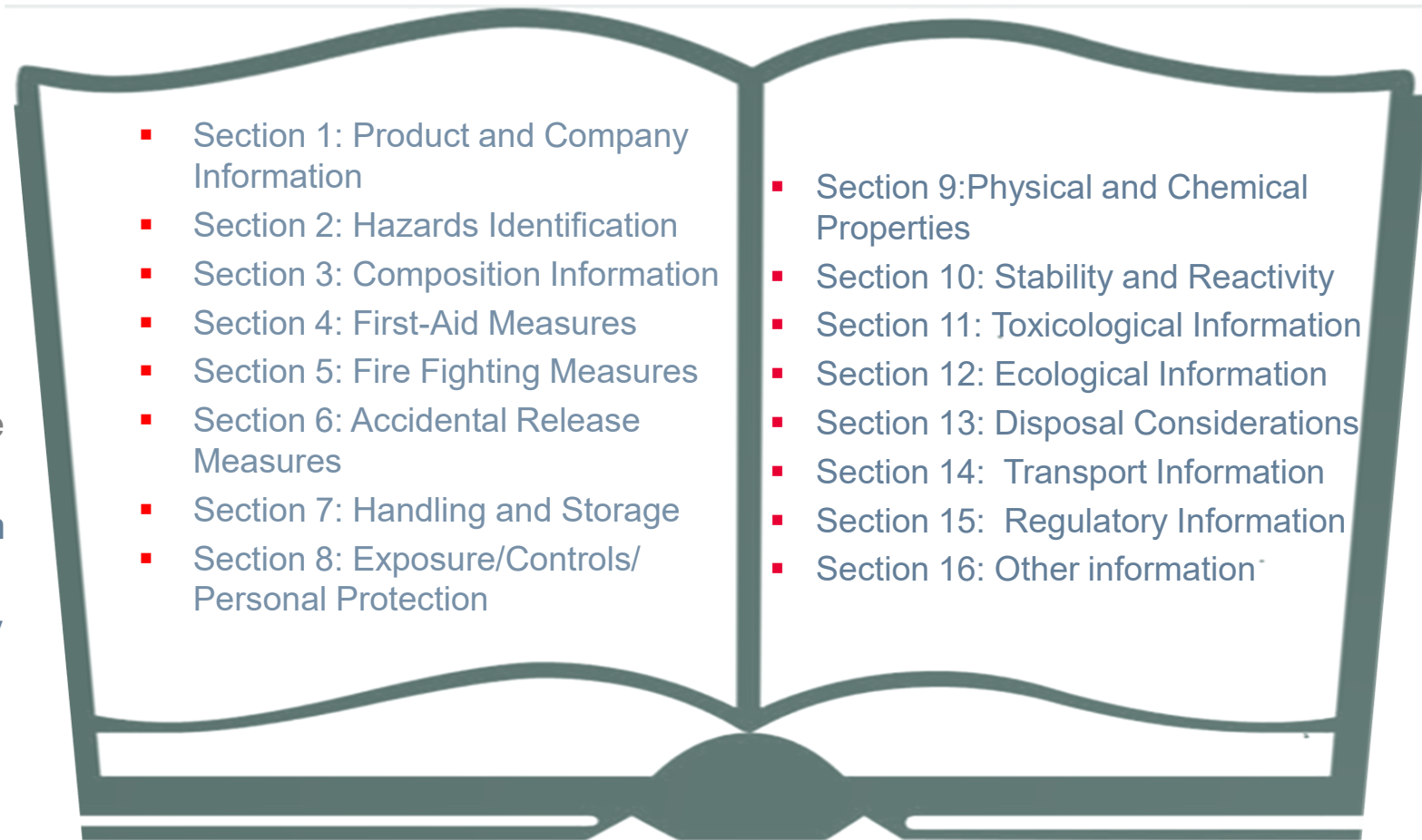
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- [The main content of MSDS](#)
- [Country-specific regulatory information](#)
- [How to find SDS on Dow.com](#)
  - [Search Bar](#)
  - [SDS Finder](#)
  - [Product detail page](#)
- [Other supporting documents on SDS Finder](#)
- [Full text of abbreviations](#)

# THE MAIN CONTENT OF SAFETY DATA SHEETS (SDS)

## ■ MSDS provides:

- Comprehensive information of a substance/mixture which enables the employer:
  - ✓ To develop worker protection measures specific to the workplace
  - ✓ To consider measures to protect the environment
- Product users with needed information for handling & working with chemicals;
- Emergency personnel with emergency measures in case of accident, etc.



MSDS is created in local language according to regulatory requirements of the destination country.  
May be various country by country.





# COUNTRY-SPECIFIC REGULATORY INFORMATION

■ **The country-specific regulatory information collected in the section 15 of SDS**

- California Proposition 65 (US SDS section 15)
- United States TSCA Inventory (TSCA) status (US SDS section 15)
- REACH Regulation (EC) No 1907/2006 (EU SDS section 15)
- EU Regulation (EC) No 1272/2008 (EU SDS section 2/ section 16)
- Inventory checking: country-specific SDS section 15 or the RDS

Australia - AICS	The Australian Inventory of Industrial Chemicals
Canada - DSL	The Domestic Substances List
China - IECSC	Inventory of Existing Chemical Substances in China
Japan – ENCS/ISHL	List of Existing and New Chemical Substances
Korea - KECI	Korea Existing Chemicals Inventory
New Zealand - NZIoC	New Zealand Inventory of Chemicals
Philippines - PICCS	The Philippine Inventory of Chemicals and Chemical Substances
Taiwan - TCSI	Taiwan Chemical Substance Inventory
US - TSCA	Toxic Substances Control Act Chemical Substance Inventory

■ **The composition information disclosed in the section 3 of SDS follows the Globally Harmonize System (GHS) classification as well as the country specific required information**

- ✓ **SVHC and D4/D5/D6 content**  
If an SVHC component or cyclic siloxane component is not shown in Section 3 of the representative EU SDS, this means an SVHC component is not expected to be present in the product above the reporting threshold of 0.1 wt%.
- ✓ **100% composition disclosure**  
Usually, we do not share the 100% composition information on SDS. Only components legally required to be disclosed by the country-specific legislation will be indicated in section 3 of the SDS. If you need composition disclosure, please contact us via the functional mailbox and let us know the purpose of your need.






# HOW TO FIND SDS ON DOW.COM

Safety Data Sheet or SDS can be found on Dow.com in multiple ways - using the **search bar**, **SDS Finder** and the **product detail page**. Please kindly follow below instructions to find the SDS on Dow.com.

## ➤ Search Bar


1. Type in the product name or the material number into the main navigation search bar and hit “Enter”; Or go to the products tab and search.


 APPLICATIONS ▾ PRODUCTS ▾ SUSTAINABILITY ▾ SUPPORT ▾

### Delivering positive impact for sustainable value creation





The 2024 Intersections Progress Report shares how Team Dow continues to advance its ambition by focusing on purpose in action and delivering value to all stakeholders.

[LEARN MORE](#)



 APPLICATIONS ▾ **PRODUCTS ▾** SUSTAINABILITY ▾ SUPPORT ▾

#### Please select a Product Technology

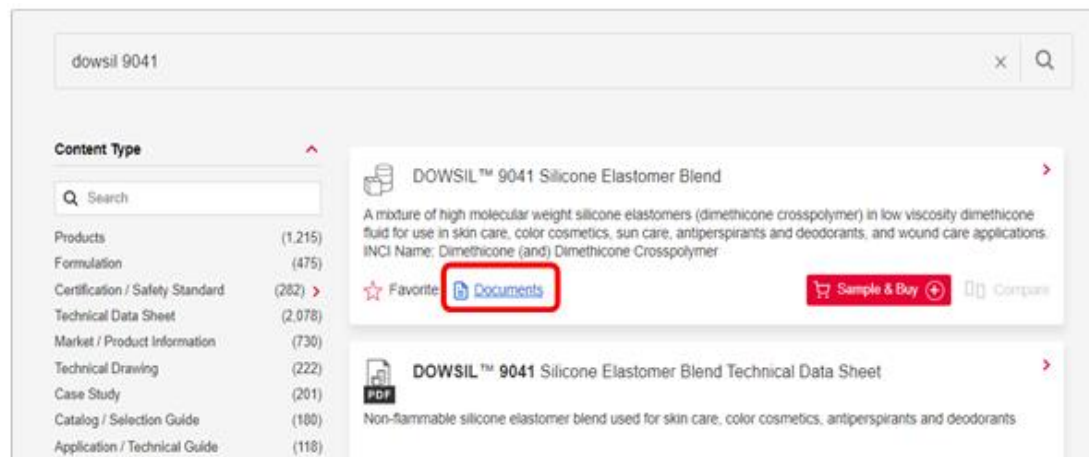
-  [Product Catalog](#)
-  [Product Index](#)
-  [Brand Index](#)
-  [Sustainability Science](#)

- [Additives and Modifiers >](#)
- [Adhesives and Sealants >](#)
- [Amines and Chelates >](#)
- [Conductive Materials >](#)
- [Elastomers and Plastomers >](#)
- [Foam Control Agents >](#)
- [Gels, Encapsulants and Conformal Coatings >](#)

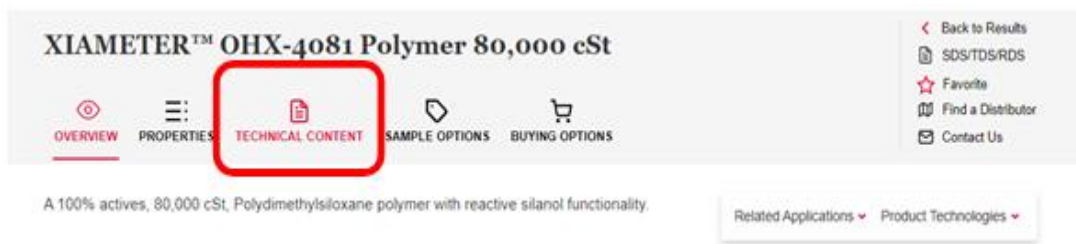
- [Plastics Additives](#)
- [Polyethylene Solu](#)
- [Polyurethanes >](#)
- [Release Coating](#)
- [Resins, Binders a](#)
- [Silicones, Silicone](#)
- [Solvents and Glue](#)

# HOW TO FIND SDS ON DOW.COM

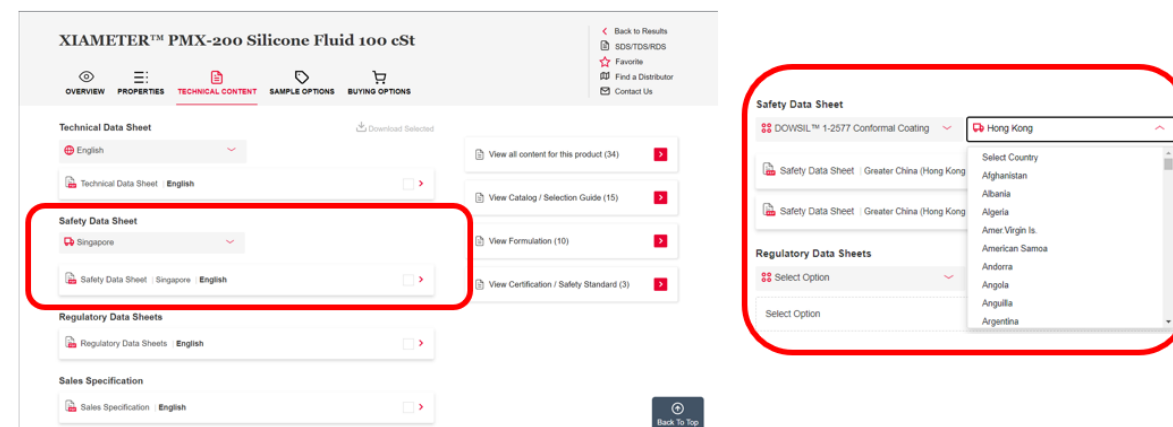
2. From the Product Catalog, find the Product Detail Page and click the product name or click on the “Documents” link within the product component. Both will open the Product Detail Page.



3. From the Product Detail Page click on the “Technical Content” tab (top center) or the “SDS/TDS/RDS” link (top right).



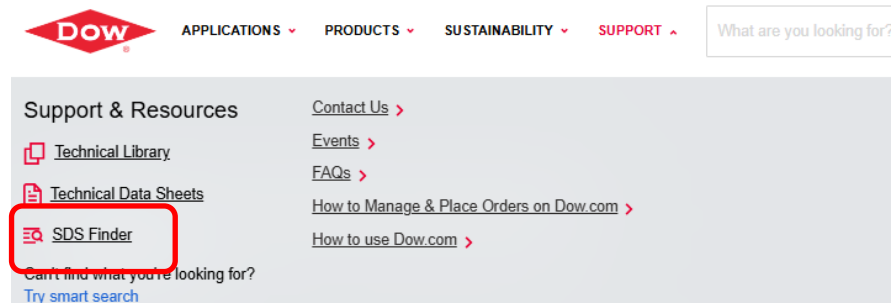
4. To find SDS for different countries in a specific location, click the truck icon in the top navigation and select the country of choice to ensure availability.



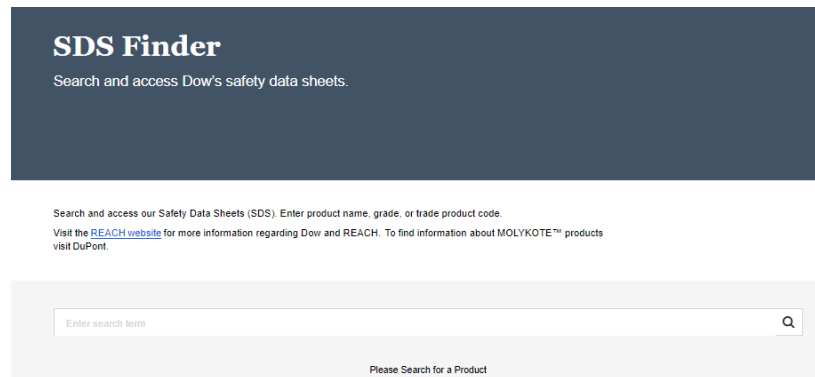
# HOW TO FIND SDS ON DOW.COM

## ➤ SDS Finder

1. Click the [Support] button and unfold the content page on the top of Home page, then select [SDS Finder] [SDS Finder - Dow Safety Data Sheets | Dow Inc](#) to have a quick access to SDS/RDS/TDS searching page.



2. Type in the product name or the material number into the main navigation search bar and hit “Enter”. Then go to the product detail page to download the needed document.



## ➤ Product detail page

1. From the Product Detail Page click on the “Technical Content” tab (top center) or the “SDS/TDS/RDS”\* link (top right).



2. To find a product or RDS in a specific location, click the truck icon in the top navigation and select the country of choice to ensure availability.

For more information, please visit the [Customer Support Page](#).

**\*Note:** SDS/TDS/RDS all could be searched and downloaded by above approach.



# OTHER SUPPORTING DOCUMENTS ON SDS FINDER

## ➤ **Technical Data Sheet**

Collected technical related data, like Features, Benefits, Applications, Typical Properties, Description, Packing Information, etc.

## ➤ **Regulatory Data Sheet**

Disclosed multiple regulatory information: Global Chemical Inventory Compliance/REACH compliance/Halal & Kosher/ Hazard Information Reporting (RTK)/Metal Regulation/Origin/General & Global Regulation/Substance and Compounds, etc.


## ➤ **Sales Specification**


Cover the information about the Product name/ Specification Number/ Shelf Life/ Government and Industry Standards/ Final Testing Requirements.


## ➤ **Food Contact Letter**


**\*Please note** only some silicone products that can be used in direct and indirect food contact applications have food contact regulatory information letter. For additional information, please contact EHS team.


### DOWSIL™ 3140 RTV Coating

 OVERVIEW

 PROPERTIES

 **TECHNICAL CONTENT**

 SAMPLE OPTIONS

 BUYING OPTIONS

#### Technical Data Sheet

English

Technical Data Sheet | English

#### Safety Data Sheet

DOWSIL™ 3140 RTV Coating

Hong Kong

Safety Data Sheet | Greater China (Hong Kong SAR) | English

Safety Data Sheet | Greater China (Hong Kong SAR) | Chinese trad.

#### Regulatory Data Sheets

DOWSIL™ 3140 RTV Coating

Regulatory Data Sheets | English

#### Sales Specification

DOWSIL™ 3140 RTV Coating

Sales Specification | English



# FULL TEXT OF ABBREVIATIONS

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- EU - European Union
- US - United States
- SDS - Safety Data Sheet
- RDS - Regulatory Data Sheet
- TSCA - Toxic Substances Control Act (United States)
- SVHC - Substance of Very High Concern
- D4 - Octamethylcyclotetrasiloxane
- D5 - Decamethylcyclopentasiloxane
- D6 - Dodecamethylcyclohexasiloxane
- REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals
- GHS - Globally Harmonized System



# DISCLAIMER

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**DISCLAIMER:** This information is considered accurate and reliable as of the date appearing above and is presented in good faith. Because use conditions and applicable laws may differ from one location to another and may change with time, Recipient is responsible for determining whether the information in this document is appropriate for Recipient's use. Since Dow has no control over how this information may be ultimately used, all liability is expressly disclaimed and Dow assumes no obligation or liability therefore. No warranty, express or implied, is given nor is freedom from any patent owned by Dow or others to be inferred.





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