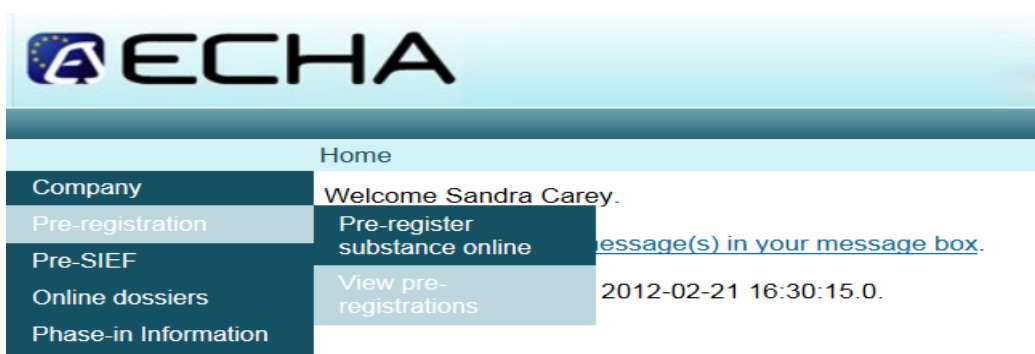


GUIDANCE ON ADDING A 'SIMILAR SUBSTANCE' TO YOUR PRE-REGISTRATION IN REACH-IT IN ORDER TO MERGE TWO SIEFS FOR REGISTRATION OF CHEMICALLY-PRODUCED MOLYBDENUM DISULFIDE

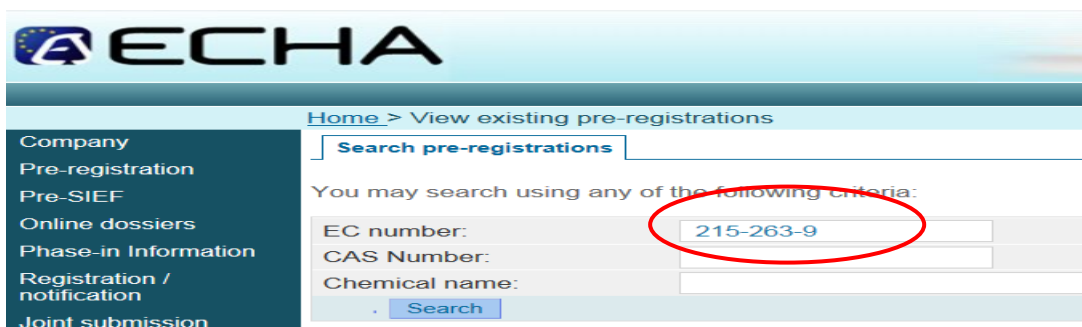
The first step is to update your Molybdenum disulfide pre-registration in REACH-IT, as follows:

1. Got to your account REACH-IT, search for your pre-registration for Molybdenum disulphide using the substance name or identifier EINECS no. 215-263-9 or CAS 1317-33-5 – see screen shots 1 and 2.

1

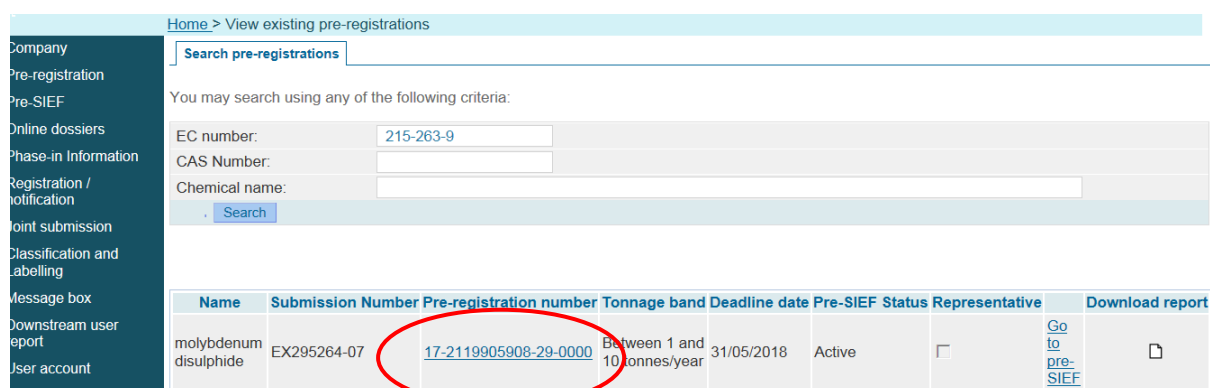


2



2. When you see your pre-registration for Molybdenum disulphide, click on the pre-registration number (which will be in blue) to view the substance – see screen shot 3 and 4

3



4

Home > Update Pre-registration > Substance identification

Company
Pre-registration
Pre-SIEF
Online dossiers
Phase-in Information
Registration / notification

Substance Similar substances Tonnage/deadline Contact Representative Remarks

Your selected substance name is: [215-263-9] molybdenum disulphide

Select	EC Number	CAS Number	Name
<input type="checkbox"/>	215-263-9	1317-33-5	molybdenum disulphide

Edit constituent

3. Click on the **Similar Substances** tab. Click on **Edit** and then click on **Add new similar substance**. To specify your similar substance, enter EINECs No. 235-721-1 and press Search. See screenshots 5, 6, 7.

5

Home > Update Pre-registration > Similar Substances

Company
Pre-registration
Pre-SIEF

Substance Similar substances Tonnage/deadline Contact Representative Remarks

Edit

6

Home > Update Pre-registration > Similar Substances

Company
Pre-registration
Pre-SIEF
Online dossiers
Phase-in Information
Registration / notification
Joint submission
Classification and Labelling
Message box

Substance Similar substances Tonnage/deadline Contact Representative Remarks

You may now specify **similar substances** for your substance, which can be used for QSAR, grouping or read-across.

Click on "Add new similar substance" button to launch the substance identification wizard and add your similar substance. To remove a similar substance, select the similar substance(s) you wish to remove and click on the "Delete" button.

Add new similar substance Delete

Edit Save Cancel

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Pre-SIEF
Online dossiers
Phase-in Information
Registration / notification
Joint submission
Classification and Labelling
Message box
Downstream user report
User account
Legal entity change
Invoices
Search

In this page you can **specify a constituent to include to your similar substance**.

If the constituent is in the EC inventory, you can search for it using the form below. If the constituent is not in the EC inventory, you can specify it either by its **CAS number and CAS name** [?](#), or by only its **chemical name**.

To identify a multi-constituent [?](#) substance, start by specifying one of the constituents on this page. Then, on the use the next page use the "Add another constituent" button and specify another constituent. Repeat until all constituents (maximum 10) have been specified.

You can use the wildcard symbol * to search with incomplete numbers or names. For instance, "200*" will retrieve all EC numbers starting with "200". Hovering over a [?](#) sign displays help information for the corresponding field.

EC number: [?](#)
Please respect the EC number format. For example 200-001-8.

EC name:

CAS number: [?](#)
Please respect the CAS number format. For example 50-99-7 or 7732-18-5.

Description:

Molecular formula:

Search

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4. When you see the screen below, click on **Select Constituent**.

Select	EC number	EC name	CAS number	Description	Molecular formula
<input type="checkbox"/>	235-721-1	Molybdenum sulfide	12612-50-9		

5. Click on **Complete similar substance** then **Save**, and you have then created the similar substance – see screenshots 9, 10.

9

Home > Update Pre-registration > Similar Substances

Company | Substance | **Similar substances** | Tonnage/deadline | Contact | Representative | Remarks | Validation

Your selected substance name is: Molybdenum sulfide

Select	EC Number	CAS Number	Name
<input type="checkbox"/>	235-721-1	12612-50-9	Molybdenum sulfide

To identify a multi-constituent substance, use the "Add another constituent" button until all constituents (maximum 10) have been specified.

10

Home > Update Pre-registration > Similar Substances

Company | Substance | **Similar substances** | Tonnage/deadline | Contact | Representative | **Remarks**

You may now specify **similar substances** for your substance, which can be used for QSAR, grouping or read-across.

Click on "Add new similar substance" button to launch the substance identification wizard and add your similar substance. To remove a similar substance, select the similar substance(s) you wish to remove and click on the "Delete" button.

Molybdenum sulfide

6. Next, click on **Remarks** tab to **Update pre-registration** page and type in the following comment in the **Remarks** box- see screenshot 11.

11

Home > Update Pre-registration > Remarks

Company | Substance | Similar substances | Tonnage/deadline | Contact | Representative | **Remarks**

Your data has been saved

Remarks: Molybdenum Disulphide EINECS no. 215-263-9/ cas 1317-33-5 will be registered as Molybdenum Sulfide EINECS no. 235-721-1/ cas 12612-50-9

Click on Save, and the process of adding a 'similar substance' is now complete.