

toxplanet

by **enhesa.**

TUTORIAL

REACH Registrations Advanced Search Tips

REACH Registrations is a robust resource providing integrated access to chemical registration information on substances registered with the European Chemicals Agency (ECHA). Under REACH (Registration, Evaluation, Authorization and Restriction of Chemicals), all companies manufacturing or importing chemical substances into the European Union in quantities greater than one ton per year must register those substances with the ECHA. In this tutorial, we will look at how to search REACH Registrations using several search tips, including those for simple term searches, phrase searches, connector searches, group searches, term starts-with searches, and combination searches.

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MY SEARCHES BY DATABASE

Database search information not yet available.

DATABASES IN MY SUBSCRIPTION

- ✓ ChemEXPERT™
- ✓ REACH Registrations
- ✓ BotanyEXPERT™
- ✓ TSCATS Complete™
- ✓ PubMed®
- ✓ ReproEXPERT™
- ✓ C & L Inventory
- ✓ TOXLINE® Special
- ✓ MSDSONline®
- ✓ ListEXPERT™
- ✓ DrugEXPERT™
- ✓ ECIS
- ✓ Similar Compounds

1,320
Collections in ToxPlanet

10,866,825

The **REACH Registrations Advanced** search tool is available near the top of your screen. Click the dropdown icon to view all Search functions.

The screenshot displays the ToxPlanet dashboard interface. At the top left is the 'toxplanet by enhesa.' logo. A dark sidebar on the left contains navigation links: Dashboard, Search History, Document History, ListEXPERT™ Lists, Support, Report an Issue, and Search Tips. The main content area features a yellow search bar with a dropdown arrow. Below the search bar are tabs for 'EXPERTIndex™', 'Full Text', and 'Advanced'. A row of database-specific search tabs includes 'MSDSonline® Advanced', 'TOXLINE® Special Advanced', 'REACH Registrations Advanced' (highlighted with a mouse cursor), 'TSCATS Complete™ Advanced', and 'PubMed Advanced'. A search form below has a 'Search Field' dropdown set to 'Name' and a 'Search Term' input field with 'Submit' and 'Clear' buttons. Three summary cards show: '06/08/2023 Today's Date', '24 My YTD Logins', and '51 My YTD Searches'. A 'MY SEARCHES BY DATABASE' pie chart shows ChemEXPERT™ as the largest category, with smaller slices for MSDSonline® and ReproEXPERT™. A 'DATABASES IN MY SUBSCRIPTION' list includes ChemEXPERT™, REACH Registrations, BotanyEXPERT™, TSCATS Complete™, PubMed®, ReproEXPERT™, C & L Inventory, TOXLINE® Special, MSDSonline®, ListEXPERT™, DrugEXPERT™, ECIS, and Similar Compounds. A final card at the bottom right shows '1,321 Collections in ToxPlanet'.

Click on the **Advanced** tab, then select **REACH Registrations Advanced**. This brings up a search box which allows you to conduct field-specific searching. The **Search Field** box allows you to search by Name, EC Number, or CAS Number. The “Name” option is initially displayed as it is the default search option.

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Search

EXPERTIndex™ Full Text **Advanced**

MSDSonline® Advanced TOXLINE® Special Advanced REACH Registrations Advanced TSCATS Complete™ Advanced PubMed Advanced

Search Field Search Term

Name benzene Submit Clear

06/08/2023
Today's Date

24
My YTD Logins

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My YTD Searches

MY SEARCHES BY DATABASE

MSDSonline® ChemEXPERT™ ReproEXPERT™

DATABASES IN MY SUBSCRIPTION

- ✓ ChemEXPERT™
- ✓ REACH Registrations
- ✓ BotanyEXPERT™
- ✓ TSCATS Complete™
- ✓ PubMed®
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- ✓ DrugEXPERT™
- ✓ ECIS
- ✓ Similar Compounds

1,321
Collections in ToxPlanet

Simple Term Search: To search for a specific term, simply enter the term into the Search Term search box. For example, to search for documents that contain the term *benzene*, enter *benzene* and click Submit.

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Search

EXPERTIndex™ Full Text **Advanced**

MSDSonline® Advanced TOXLINE® Special Advanced REACH Registrations Advanced TSCATS Complete™ Advanced PubMed Advanced

Search Field: Name Search Term: benzene Submit Clear

REACH Registrations Advanced Search Results
Advanced Search on benzene in Product Name - 276 Document(s)

« 1 2 3 4 ... 28 » Go 10 30 50

Name	EC Number	CAS Number	Registration Type
1-(1-isocyanato-1-methylethyl)-3-(1-methylethenyl)benzene	402-440-2	2094-99-7	FULL
1,1'-(benzene-1,3-diyl)dimethanediylbis(1H-pyrrole-2,5-dione)	695-930-2	13676-53-4	FULL
1,1'-(isopropylidene)bis[3,5-dibromo-4-(2,3-dibromo-2-methylpropoxy)benzene]	306-832-3	97416-84-7	FULL
1,1'-(isopropylidene)bis[3,5-dibromo-4-(2,3-dibromopropoxy)benzene]	244-617-5	21850-44-2	FULL
1,1'-((phenylmethanediyl)bis[(3-substituted benzene-4,1-diyl)diazene-2,1-diyl]{1-[3-(dimethylamino)propyl]-2-hydroxy-4-methyl-6-oxo-1,6-dihydropyridine-5,3-diyl}))dipyridinium chloride lactate salts	700-136-7		FULL
1,2,3-trichloro-5-(trifluoromethyl)benzene	256-636-6	50594-82-6	INTERMEDIATE
1,2-bis(chloromethyl)benzene	210-291-8	612-12-4	INTERMEDIATE

Simple Term Search: The search will return documents in which the selected field contains the term *benzene*.

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Search

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Search Field Search Term

Name Search Term: "glycidyl tolyl ether" Submit Clear

REACH Registrations Advanced Search Results
Advanced Search on benzene in Product Name - 276 Document(s)

« 1 2 3 4 ... 28 » Go 10 30 50

Name	EC Number	CAS Number	Registration Type
1-(1-isocyanato-1-methylethyl)-3-(1-methylethenyl)benzene	402-440-2	2094-99-7	FULL
1,1'-(benzene-1,3-diyl)dimethanediyl)bis(1H-pyrrole-2,5-dione)	695-930-2	13676-53-4	FULL
1,1'-(isopropylidene)bis[3,5-dibromo-4-(2,3-dibromo-2-methylpropoxy)benzene]	306-832-3	97416-84-7	FULL
1,1'-(isopropylidene)bis[3,5-dibromo-4-(2,3-dibromopropoxy)benzene]	244-617-5	21850-44-2	FULL
1,1'-((phenylmethanediyl)bis[(3-substituted benzene-4,1-diyl)diazene-2,1-diyl]{1-[3-(dimethylamino)propyl]-2-hydroxy-4-methyl-6-oxo-1,6-dihydropyridine-5,3-diyl}))dipyridinium chloride lactate salts	700-136-7		FULL
1,2,3-trichloro-5-(trifluoromethyl)benzene	256-636-6	50594-82-6	INTERMEDIATE
1,2-bis(chloromethyl)benzene	210-291-8	612-12-4	INTERMEDIATE

Phrase Search: To search for a phrase, simply enter the phrase into the Search Term search box, surrounded by quotation marks. For example, to search for documents that contain the phrase *glycidyl tolyl ether*, enter "*glycidyl tolyl ether*" and click Submit.

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Search

EXPERTIndex™ Full Text **Advanced**

MSDSonline® Advanced TOXLINE® Special Advanced REACH Registrations Advanced TSCATS Complete™ Advanced PubMed Advanced

Search Field: Name Search Term: "glycidyl tolyl ether" Submit Clear

REACH Registrations Advanced Search Results
Advanced Search on "glycidyl tolyl ether" in Product Name - 5 Document(s)

1

Name	EC Number	CAS Number	Registration Type
1,2-Ethanediamine, N-(2-aminoethyl)-, reaction products with glycidyl tolyl ether	282-199-6	84144-79-6	FULL
1,3-Benzenedimethanamine, reaction products with glycidyl tolyl ether	290-611-0	90194-04-0	FULL
1,5-Pentanediamine, 2-methyl-, reaction products with 2-ethyl-1,4-butanediamine and glycidyl tolyl ether	291-813-1	90480-76-5	FULL
Cyclohexanemethanamine, 5-amino-1,3,3-trimethyl-, reaction products with glycidyl tolyl ether	291-130-9	90341-97-2	FULL
Fatty acids, tall-oil, reaction products with bisphenol A, epichlorohydrin, glycidyl tolyl ether and triethylenetetramine	606-078-8	186321-96-0	FULL

1

Phrase Search: The search will return documents in which the selected field contains the phrase *glycidyl tolyl ether*.

The screenshot shows the toxplanet search interface. The search term "acid and ester" is entered in the "Search Term" field. The search results are displayed as follows:

Name	EC Number	CAS Number	Registration Type
1,2-Ethanediamine, N-(2-aminoethyl)-, reaction products with glycidyl tolyl ether	282-199-6	84144-79-6	FULL
1,3-Benzenedimethanamine, reaction products with glycidyl tolyl ether	290-611-0	90194-04-0	FULL
1,5-Pentanediamine, 2-methyl-, reaction products with 2-ethyl-1,4-butanediamine and glycidyl tolyl ether	291-813-1	90480-76-5	FULL
Cyclohexanemethanamine, 5-amino-1,3,3-trimethyl-, reaction products with glycidyl tolyl ether	291-130-9	90341-97-2	FULL
Fatty acids, tall-oil, reaction products with bisphenol A, epichlorohydrin, glycidyl tolyl ether and triethylenetetramine	606-078-8	186321-96-0	FULL

Connector Search: To search for all entered terms, simply enter the terms into the **Search Term** search box, connecting them with the word **"and"**. For example, to search for documents that contain the terms **acid AND ester**, enter **"acid and ester"** and click Submit. The available connectors are: **and, or, not.**

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Search

EXPERTIndex™ Full Text **Advanced**

MSDSonline® Advanced TOXLINE® Special Advanced REACH Registrations Advanced TSCATS Complete™ Advanced PubMed Advanced

Search Field: Name Search Term: acid and ester Submit Clear

REACH Registrations Advanced Search Results
Advanced Search on acid and ester in Product Name - 802 Document(s)

« 1 2 3 4 ... 81 » Go 10 30 50

Name	EC Number	CAS Number	Registration Type
[1,1'-Biphenyl]-2-carboxylic acid, 4'-(bromomethyl)-, methyl ester	601-325-6	114772-38-2	FULL
[1,1'-Biphenyl]-4-acetic acid, cyclohexylmethyl ester	807-890-7	1609672-24-3	FULL
[1,1'-Biphenyl]-4-carboxylic acid, hexahydro-2-oxo-4-[(triphenylmethoxy)methyl]-2H-cyclopenta[b]furan-5-yl ester, [3aR-(3α,4α,5β,6α)]-	829-352-0	62939-81-5	INTERMEDIATE
[1,1'-Biphenyl]-4-pentanoic acid, .gamma.-[(3-carboxy-1-oxopropyl)amino]-.alpha.-methyl-, 4-ethyl ester, calcium salt (2:1), (.alpha.R,.gamma.S)-	935-847-3	1369773-39-6	FULL
10-Undecenoic acid, trimethylsilyl ester	607-358-2	24338-09-8	INTERMEDIATE
1,1'-Biphenyl]-4-carboxylic acid,(3aR,4S,5R,6aS)-hexahydro-4-(hydroxymethyl)- 2-oxo-2H-cyclopenta[b]furan-5-yl ester	608-667-5	31752-99-5	INTERMEDIATE
(11-oxo-6,11-dihydro-dibenzo[b,e]oxepin-2-yl)-acetic acid butyl ester	853-457-0	60548-14-3	INTERMEDIATE

Connector Search: The search will return documents in which the selected field contains the term **acid** AND the term **ester**.

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Dashboard

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Search Field: Name Search Term: (methyl or butyl) and acid **Submit** **Clear**

06/08/2023 Today's Date

24 My YTD Logins

51 My YTD Searches

MY SEARCHES BY DATABASE

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1,321 Collections in ToxPlanet

Group Search: Multiple search terms or clauses can be grouped together with parentheses. For example, to search for documents that contain the term *methyl* OR the term *butyl* AND contain the term *acid*, enter *(methyl or butyl) and acid* into the Search Term search box and click Submit.

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Search

EXPERTIndex™ Full Text **Advanced**

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Search Field: Name Search Term: (methyl or butyl) and acid Submit Clear

REACH Registrations Advanced Search Results
Advanced Search on (methyl or butyl) and acid in Product Name - 614 Document(s)

« 1 2 3 4 ... 62 » Go 10 30 50

Name	EC Number	CAS Number	Registration Type
[1,1'-Biphenyl]-2-carboxylic acid, 4'-(bromomethyl)-, methyl ester	601-325-6	114772-38-2	FULL
[1,1'-Biphenyl]-2-carboxylic acid, 4'-[[1,4'-dimethyl-2'-propyl[2,6'-bi-1H-benzimidazol]-1'-yl)methyl]-, hydrochloride (1:1)	485-140-4	515815-48-2	NONS
[1,1'-Biphenyl]-2-carboxylic acid, 4'-[[1,4'-dimethyl-2'-propyl[2,6'-bi-1H-benzimidazol]-1'-yl)methyl]-, hydrochloride (1:1)	485-140-4	515815-48-2	INTERMEDIATE
[1,1'-Biphenyl]-4-carboxylic acid, hexahydro-2-oxo-4-[(triphenylmethoxy)methyl]-2H-cyclopenta[b]furan-5-yl ester, [3aR-(3aα,4α,5β,6aα)]-	829-352-0	62939-81-5	INTERMEDIATE
[1,1'-Biphenyl]-4-pentanoic acid, .gamma.-[[3-carboxy-1-oxopropyl]amino]-.alpha.-methyl-, 4-ethyl ester, calcium salt (2:1), (.alpha.R,.gamma.S)-	935-847-3	1369773-39-6	FULL
(11-oxo-6,11-dihydro-dibenzo[b,e]oxepin-2-yl)-acetic acid butyl ester	853-457-0	60548-14-3	INTERMEDIATE
1,2,3,6,7,8,9,10,11,13a,14,15,16,16a-tetradecahydro-15-[[[(1,1-dimethylethoxy)carbonyl]amino]-6-[[[5-methyl-2-heteromonocyclic]carbonyl]amino]-5,16-dioxo-2-(6-heteropolycycloxy)-alicyclic[e]heteromonocyclic[1,2-a][1,4]heteromonocycle-14a(5H)-carboxylic acid ethyl ester (2R,6S,12Z,13aS,14aR,16aS)	-	-	INTERMEDIATE

Group Search: The search will return documents in which the selected field contains the term *methyl* OR the term *butyl* AND the term *acid*.

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Search Field Search Term

Name anhydr* Submit Clear

06/08/2023
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24
My YTD Logins

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My YTD Searches

MY SEARCHES BY DATABASE

MSDSonline® ChemEXPERT™ ReptoEXPERT™

DATABASES IN MY SUBSCRIPTION

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- ✓ Similar Compounds

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Term Starts-With Search: To search for terms that start with specific characters, simply enter the characters into the **Search Term** search box, followed by an asterisk. For example, to search for documents that contain terms that start with *anhydr*, enter *anhydr** and click Submit. The search will fail if an asterisk precedes characters (**anhydr*) or appears between characters (*anhydr**).

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Search

EXPERTIndex™ Full Text **Advanced**

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Search Field: Name Search Term: anhydr* Submit Clear

REACH Registrations Advanced Search Results
Advanced Search on anhydr* in Product Name - 133 Document(s)

« 1 2 3 4 ... 14 » Go 10 30 50

Name	EC Number	CAS Number	Registration Type
1,2,3,6-tetrahydro-3,6-methanophthalic anhydride	212-557-9	826-62-0	INTERMEDIATE
1,2,3,6-tetrahydro-3-methylphthalic anhydride	226-247-6	5333-84-6	FULL
1,2,3,6-tetrahydro-4-methylphthalic anhydride	222-323-8	3425-89-6	INTERMEDIATE
1,2,3,6-tetrahydromethyl-3,6-methanophthalic anhydride	246-644-8	25134-21-8	FULL
1,2,3,6-tetrahydrophthalic anhydride	201-605-4	85-43-8	FULL
1,4,5,6,7,7-hexachloro-8,9,10-trinorborn-5-ene-2,3-dicarboxylic anhydride	204-077-3	115-27-5	FULL
2,3-Epoxypropyl neodecanoate, oligomeric reaction products with cyclohexane-1,2-dicarboxylic anhydride and propylenetriethanol	500-334-1	154565-28-3	FULL
2-butanone anhydride	210-907-1	622-68-7	INTERMEDIATE

Term Starts-With Search: The search will return documents in which the selected field contains terms that start with *anhydr*.

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EXPERTIndex™ Full Text **Advanced**

MSDSonline® Advanced TOXLINE® Special Advanced REACH Registrations Advanced TSCATS Complete™ Advanced PubMed Advanced

Search Field Search Term

Name (hydr* or chromium) and acid Submit Clear

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MY SEARCHES BY DATABASE

MSDSonline® ChemEXPERT™ ReptoEXPERT™

DATABASES IN MY SUBSCRIPTION

- ✓ ChemEXPERT™
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Combination Search: A search query can be created using a combination of the various search types. For example, to search for documents that contain terms that start with *hydr* OR contain the term *chromium* AND contain the term *acid*, enter *(hydr* or chromium) and acid* into the **Search Term** search box and click Submit.

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Search

EXPERTIndex™ Full Text **Advanced**

MSDSonline® Advanced TOXLINE® Special Advanced REACH Registrations Advanced TSCATS Complete™ Advanced PubMed Advanced

Search Field: Name Search Term: (hydr* or chromium) and acid Submit Clear

REACH Registrations Advanced Search Results
Advanced Search on (hydr* or chromium) and acid in Product Name - 774 Document(s)

« 1 2 3 4 ... 78 » Go 10 30 50

Name	EC Number	CAS Number	Registration Type
[1,1'-Biphenyl]-2-carboxylic acid, 4'-[[1,4'-dimethyl-2'-propyl[2,6'-bi-1H-benzimidazol]-1'-yl)methyl]-, hydrochloride (1:1)	485-140-4	515815-48-2	NONS
[1,1'-Biphenyl]-2-carboxylic acid, 4'-[[1,4'-dimethyl-2'-propyl[2,6'-bi-1H-benzimidazol]-1'-yl)methyl]-, hydrochloride (1:1)	485-140-4	515815-48-2	INTERMEDIATE
1,1'-Biphenyl]-4-carboxylic acid,(3aR,4S,5R,6aS)-hexahydro-4-(hydroxymethyl)- 2-oxo-2H-cyclopenta[b]furan-5-yl ester	608-667-5	31752-99-5	INTERMEDIATE
1,2,3,6,7,8,9,10,11,13a,14,15,16,16a-tetradecahydro-6-[[[5-methyl-2-heteromonocyclic]carbonyl]amino]-5,16-dioxo-2-(6-heteropolycycloxy)-alicyclic[e]heteromonocyclic[1,2-a][1,4]heteromonocycle-14a(5H)-carboxylic acid ethyl ester hydrochloride (2R,6S,12Z,13aS,14aR,16aS)	-	-	INTERMEDIATE
1,2,3-Propanetricarboxylic acid, 2-hydroxy-, chromium (3+) salt	614-626-2	685853-81-0	FULL
1,2,3-Propanetricarboxylic acid, 2-hydroxy-, dodecyl ester	944-802-7	159940-17-7	FULL
1,2,3-Propanetricarboxylic acid, 2-hydroxy-, silver(1+) salt, monohydrate	460-890-5	-	NONS

Combination Search: The search will return documents in which the selected field contains terms that start with *hydr* **OR** contains the term *chromium* **AND** contains the term *acid*.

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