

Tier2 Submit / Access Conversion Tool

REQUIREMENTS:

You will need the following programs installed:

WinZip (from <http://www.winzip.com/>)
Microsoft Access
Tier2 Submit

SET UP THE PROGRAM:

- 1) Make a new folder "C:\export\"
- 2) Unzip the attached file "script.zip" into "C:\export\".
(IMPORTANT: The program must be installed in "C:\export\", no other directory will function.)
- 3) There should now be 3 files in the folder:
 msexport.mdb
 TxtToMer.bat
 test.bat
- 4) Done.

IMPORT TIER2 DATA INTO ACCESS DATABASE:

- 1) In Tier2 Submit, select the "File->Import\Export" menu item.
- 2) Export the data into a file named "export.zip".
- 3) Using Winzip, Unzip the contents of "export.zip" into the "C:\export\" folder.
- 4) There should be 8 new files in "C:\export\" that begin with "TIER2" and end in ".MER".

(If there are not 8 "mer" files erase the files and do another export after adding a dummy chemical with a mixture...the mixture table is the missing table.....the script will only work with all 8 of the tables)
- 5) Open "msexport.mdb". Microsoft Access will start.
- 6) Click on the "Macros" icon.
- 7) Double-click the macro named "import".
- 8) A MS-DOS window will open and Access will create several tables.
- 9) When the "import" macro is finished, you can close the MS-DOS window.
- 10) Done.

Note:

The Access database now contains the Tier2 Submit data. You should be able to use the Access database to create queries, and reports. You can also add additional fields to the tables.

If you intend to export Access data back to Tier2 Submit, you should NOT change the table names, field names, or relationships.

EXPORT ACCESS DATA INTO TIER2SUBMIT:

- 1) In Windows, erase all "*.MER" files in "C:\export\".
- 2) Open "msexport.mdb". Microsoft Access will start.
- 3) Click on the "Macros" icon.
- 4) Double-click on the macro named "mcrExportToMer".
- 5) Access will export several files and a MS-DOS window will open.
- 6) When the "mcrExportToMer" macro is finished, you can close the MS-DOS window.
- 7) Using Winzip, create a new archive called "import.zip".
- 8) Put all the ".MER" files in "C:\export\" into the new zipfile.
- 9) Open Tier2 Submit.
- 10) In Tier2 Submit, select the "File->Import\Export" menu item.
- 11) Import the file named "import.zip".
- 12) Done.

Note:

The contents of the Access database will overwrite the Tier2 Submit data. This is generally what you want.