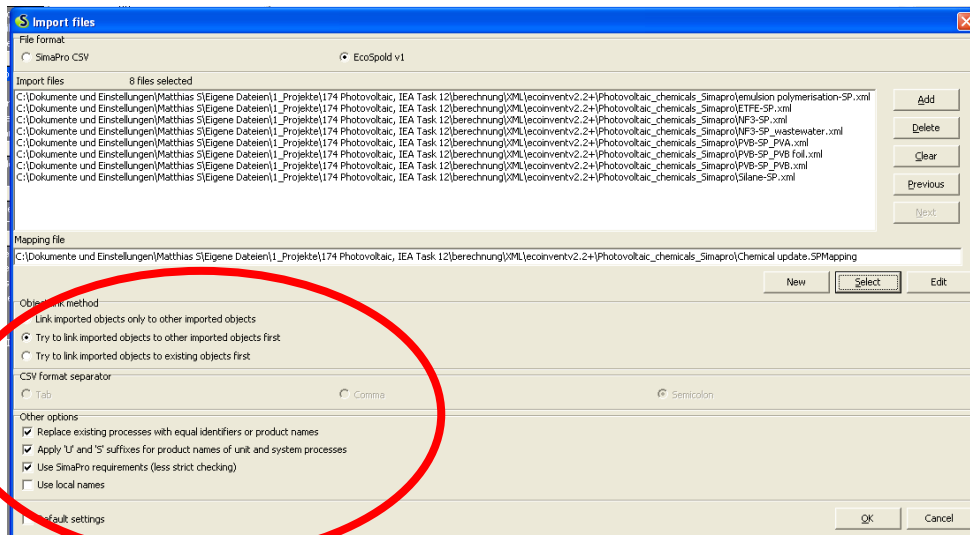


Manual for the import of the new and updated datasets of photovoltaic chemicals in SimaPro

- Please make first a backup of your database before importing the files (best by copying all 77 nx1 database files to a new folder)! The files are normally saved in this folder: C:\Dokumente und Settings\All Users\Documents
- Start opening your database and open the library: Ecoinvent unit processes
- Got to /File /Import and select „EcoSpoldv1“
- Press the „Add“ button and browse for the xml files of the photovoltaic chemicals ecoinvent update you have downloaded. You have to import all photovoltaic chemical files at once.
- Select the mapping file “Chemical update” which you have downloaded as well.
- Please use the following settings for importing the XML-files.



- You will now receive a warning. Press “OK”.
- A window with the name “import overview” will now appear. Press „OK“ again.
- You should now have successfully imported the update. You can find the datasets under
 - Material/Chemicals/Organic/silane, at plant
 - Material/Chemicals/Organic/polyvinylalcohol, at plant
 - Material/Chemicals/Organic/chlorodifluoromethane, at plant (updated)
 - Materials/Chemicals/Inorganic/nitrogen trifluoride, at plant
 - Material/Plastics/Elastomer/polyvinylbutyral foil, at plant
 - Material/Plastics/Elastomer/polyvinylbutyral, powder, at plant
 - Material/Plastics/Thermoplasts/ethylene-tetrafluoroethylene copolymers, at plant
 - Material/Plastics/Thermoplasts/tetrafluoroethylene, at plant (updated)
 - Waste treatment/Wastewater treatment/Chemical/ treatment, effluent from NF3 production, to wastewater treatment, class 3
 - Processing/Chemicals/Processing/emulsion polymerisation, polyvinylchloride