

Updating *HyperGlaze* to version 10.4.0

From HyperGlaze 10.3 (2017-early 2019 updates)

HyperGlaze 10.3 (all versions) separated the data (your recipes, materials) from the application, making updates/upgrades easier. See the last page for a list of new features.

TO UPGRADE: Simply copy the new application to your Applications/Programs folder to replace the old application (you might want to back up your old app just in case, or move it to another folder). All of the information in your *HyperGlaze Data* folders can stay the same, so keep that folder safely backed up! This app-only update **ONLY** works for versions of *HyperGlaze* newer than 10.3.0. (introduced in March 2017).

IMPORTANT SPECIAL NOTES

- **New Files:** If you are updating from versions **prior to** 10.3.0.2 - there are **TWO new files** that need to be added to your *HyperGlaze Data* folder in your *Documents* folder: **Materials List Data.livecode**. Copy it to your *HyperGlaze Data* folder, start *HyperGlaze*, update the *Materials Index*, then save. This file, *Materials List Data.livecode*, is in the update-only download, and in the full *HyperGlaze* download or USB drive in the *HyperGlaze Data* folder.
- If you are updating from versions **prior to** 10.3.0 then you should replace the **Preferences.livecode** file that's in the *HyperGlaze Data* folder in your *Documents* folder. The older preferences should work if you forget, but the new one offers another printing format for glaze recipes that has the percentage recipe along with a 5000 gram and 8000 gram recipe for easy use in the studio mixing a half or whole five gallon bucket of glaze and updates a bug that required restarting *HyperGlaze* when switching between printing formats.

Change in Materials: After version 10.3.0.2 the only materials file you need is *Materials Data.livecode* in the *HyperGlaze Data* folder. All material analyses are now kept in that one file - no need to update multiple *HyperGlaze Data* folders with new ingredient analyses.

From all earlier versions of HyperGlaze 10 OSX Mavericks, Yosemite, Sierra

HyperGlaze 10.0 and 10.1 (all versions) will not run under Macintosh OS X's: 10.9 Mavericks, 10.10 Yosemite, or 10.11 Sierra, Version 10.3.0.11 should run under MacOS 10.15 Catalina, but you may be warned that it won't. Version 10.4 does meet Catalina specs. Below are installation and update instructions for **HyperGlaze 10.3**. If you have an original version of *HyperGlaze IIX* (non-OS X version), contact me at hyperglaze@sbcglobal.net for instructions or mark all cards and export from *HyperGlaze IIX*. Marking all cards and exporting also works for newer versions if all else fails.

This update package contains:

HyperGlaze Exporter – an application that exports all your recipes and analyses

HyperGlaze.app version 10.4.0 – the latest version of *HyperGlaze*

HyperGlaze Data folder – new versions of *HyperGlaze* stacks that will contain your recipes

Note that the EMPTY version has only one glaze, one clay, but all materials included. You will need to export all of your own information from your old copy, and possibly delete the material analyses included if you want to import your own.

SEE THE NOTE ABOVE about the **Materials Index Data.livecode** file and the new **Preferences.livecode** file with version 10.4.0

NOTE: You will need an administrator password to do this update. You may also have to change permissions in the *Security & Privacy, General* tab, of System Preferences on your Mac to allow software downloaded from the Internet to run. Choose "Allow Applications downloaded from: Anywhere" if there are problems, otherwise choose "Mac App Store and identified developers".

Instructions for updating follow on the next page.

1. BACKUP your old HyperGlaze copy

IMPORTANT: Make a backup of your old copy of HyperGlaze NOW, including any glaze images, HyperGlaze folder (for HyperGlaze 10.1 users), and the HyperGlaze application. Don't delete your old copy of HyperGlaze or any of the old files!

Note: Glaze Images is a separate folder that you will need to move to the new version.

2. Export all your information: glazes, clays, and material analyses one of two ways:

Using the HyperGlazeExporter app: (does not require running your old copy of HyperGlaze)

Open and run the **HyperGlazeExporter.app** (included)

You'll need to be able to locate your OLD copy of **HyperGlaze** with your recipes:

HyperGlaze X 10.0 versions have all recipes and analyses stored in the application

Exported info will be stored in the same folder as the **HyperGlaze** application.

You can rename the folder but **do not** rename the **HyperGlaze** application!

HyperGlaze X 10.1 and newer versions have all recipes and analyses in the

HyperGlaze folder that is stored in your **Documents** folder

HINT: Rename your old **HyperGlaze** folder to **HyperGlaze-OLD** to avoid confusion

Exported info will be stored in the the **HyperGlaze-OLD** folder (if you renamed it)

The files that are exported will be named (in case you need to search for them later):

HGGlazesExported.HGZ

HGClaysExported.HGZ

HGMaterialsExported.MAT

HINT: You may want to move these three files to your Desktop of another easily found location to make importing them quicker, and also save them as a backup of your information.

Manually exporting: (requires being able to run your old version of HyperGlaze)

Run your OLD copy of HyperGlaze and Mark All Cards in each section of your (Glazes, Clays, Materials-if you want your material analyses, too), then Export Marked Cards in each section, keeping note of where you have exported the cards and what you named the export files so you can find them for import next.

This new version of **HyperGlaze** now works more like other Macintosh applications with:

- The **HyperGlaze.app** the application that needs to be placed in your Applications folder
- A **HyperGlaze Data** folder that must be placed DIRECTLY in your Documents folder - all your information and data are stored in files inside the **HyperGlaze Data** folder

NOTE: You can also install up to five alternate databases (even in the cloud on iCloud or DropBox) and switch between them without quitting **HyperGlaze** - set these up in the HyperGlaze

Preferences. Once you've set up the alternate folder locations in Preferences, you should see the choices in the Go menu when you click on the HyperGlaze app window (the Index).

See the instruction addenda.

3. Install your new copy of the **HyperGlaze.app** application by dragging it into your Applications.

4. Install the new **HyperGlaze Data** folder by dragging it to the **Documents** folder-it MUST be there and NOT inside any other folder in Documents.

5. Open your new copy of **HyperGlaze** by double-clicking the application (**HyperGlaze.app**)

6. Import your recipes and analyses into each section of **HyperGlaze**: Glazes, Clays, and Materials (if desired). Go to each section, choose **Import (HyperGlaze file)** from the **File** menu.

7. SAVE after each import!

8. IF you have added glaze images you'll need to copy your old **Glaze Images** folder to your new **HyperGlaze Data** folder in Documents.

Windows Updating: Windows 8 and 10

Read the instructions above. The process should be very similar to the Macintosh installation.

Copy the ***HyperGlaze*** files from the CD or USB Drive or your downloaded update.

The ***HyperGlaze Data*** folder MUST be placed directly into your documents folder.

Place the ***HyperGlaze*** application in Programs and make a shortcut if you like.

Windows 10 note: You will need to run ***HyperGlaze*** in Windows 8 mode. Do this BEFORE starting HyperGlaze by changing the settings for HyperGlaze.