

2022 Spray Record Keeping Workbook

PRODUCT README – Workbook v6.1 – Fri Aug 5 13:49:52 EDT 2022

Features

The *2022 Spray Record Keeping Workbook* version 6.1 has been updated to include pesticides listed in Tables 4-6, 4-8, 4-10, 4-12, and 4-14 of the *2022-2023 Penn State Tree Fruit Production Guide*. At this time (v6.1 of the workbook), *changes to the herbicides listed in Tables 4-1 & 4-2, and the soil fumigants and nematicides listed in Table 4-3, have not been merged into the workbook*. These will be added at a later date and released with v6.2 at the location where this workbook was downloaded.

Subsequent to the February 2022, EPA ban on applications of chlorpyrifos to bearing trees, all references to chlorpyrifos have been removed from the main product tables. Products containing chlorpyrifos will not show up in pop-up “Pesticide Trade Name” lists. For reference purposes only, the data concerning application rates for chlorpyrifos may be found in a separate spreadsheet.

Software Requirements

This workbook was created using Microsoft Excel 365.

It may be compatible with older versions of Microsoft Excel capable of reading .xlsx files. It may work in other spreadsheet programs such as LibreOffice Calc, Google Sheets, etc. However, it has not been tested on these products.

If you encounter a problem entering data or if formulas are not working properly, please confirm that you are using a recent version of Microsoft Excel before reporting these problems to the address below.

Disclaimer

Data contained in this spreadsheet was derived from inspection of the *specimen labels* provided by the manufacturer to the EPA, and were downloaded from the EPA, CDMS, or the manufacturer’s website. *Because specimen labels were used to record data about REI’s, PHI’s, application rates and application limits, you are strongly advised to read the label prior to any use of the product as the specimen may be outdated, or there may be restrictions specific to your state or locale.*

While every effort has been made to review the accuracy of this information from the specimen label, ***it is the applicator’s responsibility to obtain application rate and use restriction information directly from the product label prior to use of the product.*** By using this workbook, you acknowledge that you understand your responsibilities in this regard, and ***you will not hold Penn State University, Penn State Extension, or any of its employees liable for damages or fines accruing from non-compliance with printed label directions.***

Problem Reporting

Problems with the workbook may be reported to Dr. Daniel Weber at daniel.weber@psu.edu. If the problem is with formulas or other aspect of the workbook itself, please confirm that you are running a recent version of Microsoft Excel, preferably no older than 2019.

If a product is not listed in the workbook and you wish to have it added, or if you note a discrepancy between the information in the workbook and the current label, please email Dr. Weber the following things:

- The product name and formulation. (E.g. “Centaur WDG”, not just “Centaur”)
- The manufacturer/company name. (E.g. “Nichino America, Inc.”)

It is not necessary to include the crop to which the product is being applied; data for the product will be added to all appropriate sheets in the workbook. It may take some time to add the product, but when completed, instructions will be sent on how to transfer the data to your copy of the workbook once the product has been added.