

# TechWizard™

## Creating a Graphics File for a Nutrition Facts

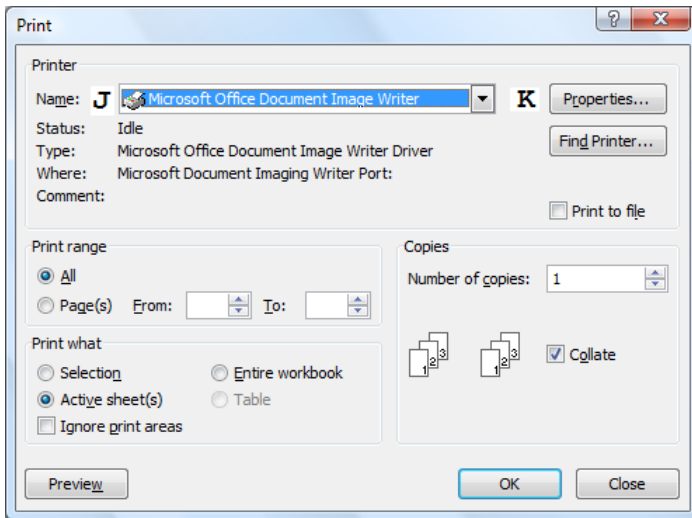
There are a variety of ways to create a graphics file for a Nutrition Facts. The user can print the Nutrition Facts as described in the TechWizard™ manual then scan the camera ready document using a scanner. The user can print a pdf document of a Nutrition Facts then import it into Adobe® Illustrator®. The user can copy the Nutrition Facts and paste it as a picture in a variety of Microsoft® Windows programs.

The following describes how to output a Nutrition Facts to a TIFF graphics file using the Microsoft® Office Document Image Writer. If you do not have the Document Image Writer or you require an inexpensive PDF or Graphic print driver we recommend the Universal Document Converter ([learn more at http://www.print-driver.com](http://www.print-driver.com)).

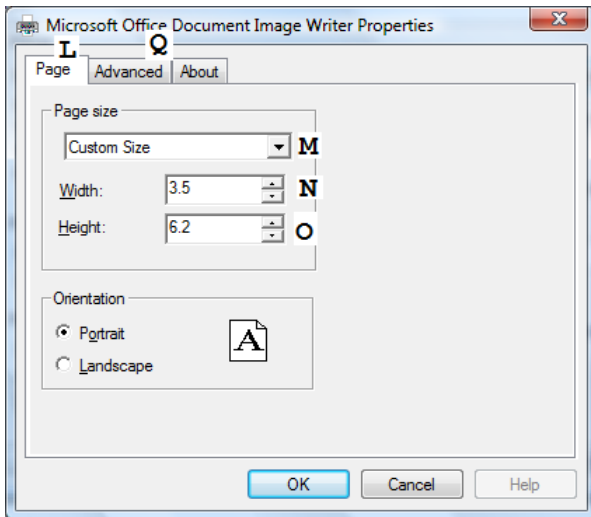
### Creating a TIFF Graphics File for a Standard Label

Creating a graphics file for a label is fairly straightforward. The user outputs the label to an Excel file configuring the file for output to a graphics file, opens the label Excel file, and sets up the document and printer settings to use the Microsoft® Office Document Image Writer or some other graphic print driver such as the Universal Document Converter ([learn more at http://www.print-driver.com](http://www.print-driver.com)), and saves the TIFF file. The following instructions provide details on how to do this.

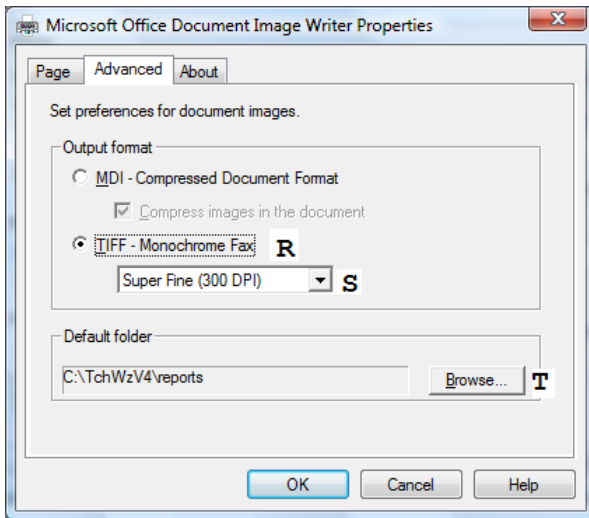
1. The label should be output to an Microsoft® Excel file. The key steps for saving a Nutrition Facts to an Excel File are:
  - a. Create the Nutrition Facts and when viewing the label press the **Print Label** button.
  - b. The Nutrition Label Report window appears. Select the **Nutrition Label** Option.
  - c. Click the **Save to Excel File** button.
  - d. When prompted to configure the file to output to a graphics file answer yes. Provide a name for the file and save.
  - e. The user is prompted with instructions on how to set up printer settings.
2. Open the file in Excel, not in TechWizard™. The file is typically stored in the \TchWzV4\reports folder.
3. Select printer and enter printer settings.  
(Excel 2000 – 2003) Select the **File** menu and click **Print**.  
(Excel 2007 or higher) Click the round **Office button or File tab**, select **Print**, and click **Print**.
4. The Print window appears (**see figure below**).
5. Select Microsoft® Office Document Image Writer or your graphics print driver in the dropdown (**J**).



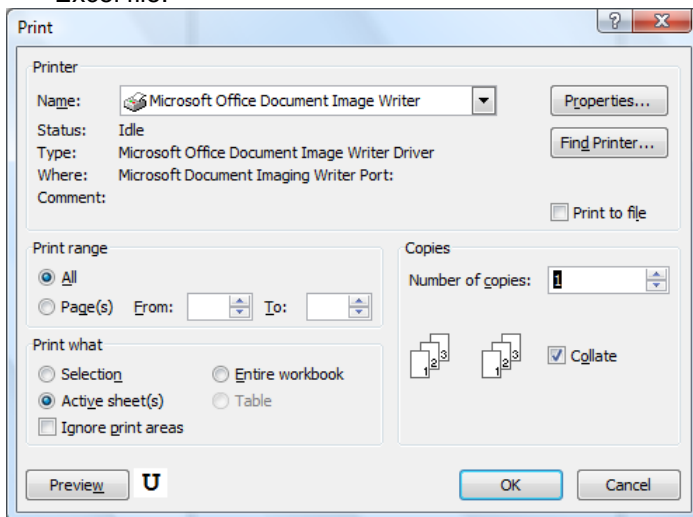
6. Press the **Properties** button (**K**). The Properties window appears (see figure below).
7. Set page size to Custom Size (**M**), set width to 7 (**N**) and height to 13 (**O in figure below**). Note if you have included more nutrients than the standard you will need to make the page height larger.



8. Click the **Advanced** tab (**Q** in figure above).
9. In the Advance portion, select the TIFF – Monochrome Fax (**R in figure below**) option and resolution to **Super Fine (300 DPI) (S in figure below)** or the appropriate settings in your graphics print driver.
10. Click the **Browse** button (**T**) to set folder where the TIFF file will be saved. Click **OK**.



11. Click the **Print Preview** button (**U** in figure below) to view the output. Further adjust the page size as needed. When you print the document you will be prompted to provide a file name. You can also save the modified Excel file.



### **Creating a TIFF Graphics File for a Standard Label (No Footnote)**

1. Follow the steps in the section, *Creating a TIFF Graphics File for a Standard Label* with the following changes.
2. In step 7 set page set width to 7 and height to 10.4.

### **Creating a TIFF Graphics File for a Simplified Label (No Footnote)**

3. Follow the steps in the section, *Creating a TIFF Graphics File for a Standard Label* with the following changes.
4. In step 7 set page set width to 7 and height to 8.

### **Creating a TIFF Graphics File for a Standard Label (Right Footnote)**

1. Follow the steps in the section, *Creating a TIFF Graphics File for a Standard Label* with the following changes.
2. In step 9, instead of column K select column O.
3. In step 7 set page width to 12.4 and height to 10.6.

**Creating a TIFF Graphics File for a Tabular Label**

1. Follow the steps in the section, *Creating a TIFF Graphics File for a Standard Label* with the following changes.
2. In step 7 set page width to 25.2 and height to 4.4.

**Creating a TIFF Graphics File for a Tabular Label (No Footnote)**

1. Follow the steps in the section, *Creating a TIFF Graphics File for a Standard Label* with the following changes.
2. In step 7 set page width to 20 and height to 4.4.

**Creating a TIFF Graphics File for a Linear Label**

1. Follow the steps in the section, *Creating a TIFF Graphics File for a Standard Label* with the following changes.
2. In step 7 set page set width to 12.4 and height to 4. What you see in Excel may not match the graphic output. Resize column C and row 2 as needed and Print Preview until you get the desired appearance.