

# White 10oz Stainless Steel Sippy Cup

JOHNSON PLASTICS  
PLUS

WHITE 10OZ STAINLESS STEEL SIPPY CUP - Sublimation (Drinkware)

SSCWT-10



## GENERAL MUG PRESS PROCESS

### Recommended Equipment & Accessories

- Sublimation Printer
- Mug Press
- Heat Gloves
- Optional: Bucket of room temperature water for cooling

| <b>Recommended Settings - Constant Temperature Mug Press</b> |                |
|--|----------------|
| Time   | 50-60 seconds  |
| Temperature  | 350-360°F      |
| Pressure   | Light/moderate |

### **General Sublimation Instructions - Constant Temperature Mug Press**

- Preheat the press to 350-360°F. Set the time to 50-60 sec., set pressure to light/moderate.
- Remove the lid from the cup.
- Wipe down the cup with soft cloth misted with isopropyl alcohol.
- Print and apply transfer to the cup using heat tape.
- Place the cup into the mug press.
  - The press pressure may need to be adjusted to compensate for the taper of the cup.
- Close and press for recommended time.
- When finished, remove the cup from press. Carefully remove the transfer paper from the cup and discard. Set the cup aside to cool.
  - Optional: Submerge the cup with transfer still attached into room-temperature water to cool. Once cooled, remove transfer paper from the cup and discard.

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### **Tips and Tricks**

- For best image placement, utilize the product template found on the product page on JPPlus.com.
- When using two sleeves, overlap towards the center of the tumbler before shrinking to ensure even pressure across the entire graphic.

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## **GENERAL CONVECTION OVEN PROCESS**

### **Recommended Equipment & Accessories**

- Sublimation Printer
- Convection Oven
- Heat Shrink Sleeves or Quick Release Wrap
- Heat Gun
- Heat Gloves
- Optional: Bucket of room temperature water for cooling

| <b>Recommended Settings- Convection Oven</b> |             |
|--|-------------|
| Time   | 5-6 minutes |
| Temperature                                  | 375-380°F   |
| Pressure                                     | Moderate    |

### **General Sublimation Instructions - Convection Oven**

- Preheat oven to 375-380°F while preparing the cup.
- Remove the lid from the cup.
- Wipe down the cup with a soft cloth misted with isopropyl alcohol.
- Print and place the transfer face down onto the cup. Secure transfer with heat tape.
- If using Shrink Sleeves: Slide heat shrink sleeve over top of the transfer paper. Use a heat gun to shrink the sleeve onto the cup.
  - To help hold the transfer paper in place on the cup, first shrink the wrap onto the taped ends of the transfer paper, then shrink the rest of the sleeve around the transfer paper.
  - Shrink one end of the sleeve first to help secure the transfer position on the cup.
- If using Quick Release Wrap: Wrap the cup and close by clasping the metal ends.
  - The Quick Release Wrap may need to be adjusted in order to fit tight around the tapered sides of the cup.
- Once the oven is preheated, place the cup into oven and heat for the recommended time.
- When finished, carefully remove the cup from the oven using heat gloves.
- Carefully remove the shrink sleeve or silicone wrap.
- Remove the transfer paper from the cup and discard. Set the cup aside to cool.
  - Optional: Submerge the cup with transfer still attached into room-temperature water to cool. Once cooled, remove transfer paper from cup and discard.

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### **Tips and Tricks**

- For best image placement, utilize the product template found on the product page on JPPlus.com.
- When heating multiple cups, additional heating time may be required.

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### **Troubleshooting**

- The image came out light and/or faded.
  - The time setting may need to be increased.
  - The temperature setting may need to be increased.

- The pressure setting on the press or wrap may be too light and need to be increased for better contact between the sublimation transfer paper and the surface of the product.
  - The press or oven may not be heating at the temperature set on the display.
  - The sublimated image may have been printed on the wrong side of the sublimation paper.
  - The image colors are dull on the sublimated product.
    - The press/heat time may need to be decreased.
    - The press/heat temperature may need to be decreased.
    - The print settings may need to be adjusted. Also check that the proper paper type and/or color profile is selected before printing the image.
  - The image colors are not correct on the sublimated product.
    - The print settings may need to be adjusted. Also check that the proper paper type and/or color profile is selected before printing the image.
    - Convert the colors used in the image to RGB color mode in the design/layout software before printing.
    - If spot colors are used in the image (common for logos), convert the spot colors to RGB color mode in the design/layout software before printing.
  - The sublimation paper is brown and sticking to the product.
    - The press/heat time may need to be decreased.
    - The press/heat temperature may need to be decreased.
    - The pressure setting may need to be decreased.
    - Use of a different sublimation paper brand or type may be needed for the particular product.
  - The sublimated image appears blurry or fuzzy.
    - The pressure setting may need to be increased.
    - The sublimation transfer paper may need to be secured to the product to prevent the paper from moving.
    - The sublimatable coating on the product may be defective.
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### **Templates and Images**

- Visit [jpplus.com](http://jpplus.com) to find the product page for this item. The product template may be found under the Tech Docs and Downloads area of the page.
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For additional product support and troubleshooting, please contact JPPlus Advanced Support Team:

- Phone: 419-500-4877
- Email: [ast@jpplus.com](mailto:ast@jpplus.com)
- Schedule an appointment: <https://jpplusadvancedsupport.setmore.com/>