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**PRODUCT NO.: 5954**



## TempMix Troche Mold - 1024 Count, 0.5mL

**DESCRIPTION:** This high capacity mold makes 1024 scored troches/treat per batch.

### FEATURES:

- ✔ Made of FDA approved food-grade silicon with easy to clean surface
- ✔ Easy to remove troche for compounding large
- ✔ Precision engineering with consistent 0.5ml\* cavities
- ✔ Incorporated run off barriers and trough to collect excess during pouring
- ✔ Flexible, durable, reusable silicon that able to withstand high temperatures
- ✔ Easy to clean
- ✔ Easy to remove and transfer to child resistant-vials
- ✔ Fits well in bubble packing
- ✔ Autoclavable
- ✔ BPA and latex free

### TECHNICAL SPECIFICATIONS:

Troche Dimension, L x W x D (mm)	11.19 x 9.92 x 4.67
Cavity Volume (ml)	0.5 ± 0.02 (*base calibration required)
Net Weight (g)	1121
Mold Dimension, L x W x D (mm)	576.71 x 530.56 x 18.31
Temperature Tolerance (°C)	250

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## INSTRUCTIONS:

1. **Melt:** Melt troche base in a convection oven, incubator, or hot-plate at a controlled temperature depending on the base manufacturer's instructions.
2. **Mix:** Weigh API and mix into the melted base. Ensure the preparation is thoroughly homogenized with the method that you are trained. We recommend a planetary mixer for a thorough homogenization procedure.
3. **Pour:** Pour the homogenized preparation onto the mold and quickly scrape excess to ensure the content is level in each cavity. Ensure each cavity is completely filled. Applying vibration to the workbench can aid with deaeration of the cavities.
4. **Polish:** Allow the troche to congeal completely. You may want to refrigerate for at least 1 hour to allow solidification. Then use a heat-gun to "polish" the top.

## CLEANING THE MOLD:

1. Use the heat gun to melt any excess base on the mold and proceed to the washing basin
2. Create a cleaning solution by pouring detergent into warm water basin and mix (Hot water will speed up the cleaning process for the fatty acid base)
3. Dip the sponge or scouring pad in the soapy water before wiping the mold
4. For stubborn areas, tiny cracks or crevices, use a soft brush to clean the area.
5. Run hot water over the mold, squeeze & twist to extract the water out (hot water is helpful when it comes to cleaning an oily base)
6. Repeat until clean then allow it to dry
7. Finish with wiping the mold with 70% IPA

## APPLICABLE PRODUCTS:

- 8273: Heat Gun, (Master) 500-750F, 1680W
- 7404: Heat Gun Acc. Attachment, 2-1/4" Spreader (for 8273)
- 7219: Blister Packs, Medi-RDT w/Labels & Sleeve
- 8136: Blister Packs, Circular Treat, Amber,15 Cavities/Sheet

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