## **No-Stress Bottling Day Checklist**



#	Task	
1	GET ALL YOUR GEAR OUT         Brewery-safe cleaner like PBW or Oxiclean         Sanitizer, preferable Star San or Iodophor         Small saucepan, to make heat your priming solution         Corn sugar (dextrose) - 0.6 oz/17 grams for a standard carbonation         Bottling bucket         Spare bucket or pot to hold sanitizer solution         8 (12 oz) clean bottles, or enough to hold 1 gallon of beer         8 bottle caps         Auto-siphon         Bottle filler         Bottle capper         Spare bowl or glass         Beer glass, for tasting         A tasty beer to drink (always bottle with a beer in hand!)	
2	<ul> <li>PREPARE YOUR PRIMING SOLUTION</li> <li>In saucepan, add corn sugar to 100ml of water and boil for 5 minutes.</li> <li>Remove from heat and let cool to room temperature</li> <li>Keep solution covered with a lid to prevent unwanted microbes</li> </ul>	۵
3	SANITIZE YOUR GEAR  Prepare sanitizer solution in a spare bucket or large pot and sanitize all your gear: Bottling bucket Bottles Auto-siphon Tubing Bottle filler Bottle filler Bottle Caps	
4	<ul> <li>TRANSFER THE BEER FROM THE FERMENTOR TO THE BOTTLING BUCKET</li> <li>Check that the priming solution has cooled to room temperature.</li> <li>Place the fermenter on the kitchen counter.</li> <li>Place your sanitized bottling bucket on a clean, open dishwasher door, or on the floor.</li> <li>Attach sanitized auto-siphon to sanitized tubing.</li> <li>Place the auto-siphon in the sanitizer solution, and the tubing end into a spare bowl or glass.</li> <li>Pump the auto-siphon to pull through and fill all the tubing with sanitizer. When the tubing is full, pinch off the end in the spare bowl to stop the flow of sanitizer.</li> <li>Place the now-filled siphon and tubing into the fermentor, release your pinched end and let the sanitizer fully empty into the spare bowl. Once the beer makes it to the end of the tubing, transfer that end to the bottling bucket.</li> <li>Minimize splashing as you transfer the beer from the fermenter to your bottling bucket.</li> <li>Gently add your priming solution before you fully transfer the beer and let it sit on the kitchen counter for 3-5 minutes.</li> </ul>	

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5	<ul> <li>FILL BOTTLES</li> <li>Place your sanitized bottles on a clean, open dishwasher door, or on the floor.</li> <li>Attach bottle filler to the tubing.</li> <li>Insert auto-siphon into the beer, and with the bottle filler pressed down into your first bottle, give the auto-siphon 2-3 pumps to get the beer flowing. You may need a second set of hands to make this step as smooth as possible.</li> <li>If you have a spigot on your bottling bucket, you would instead attach one end of your tubing to the spigot, and the other end to the bottle filler, Open up the spigot with the beer filler pressed down and the beer will start flowing.</li> <li>When the beer hits the top of the bottle, remove the filler, which will leave the perfect amount of head space. Repeat for all bottles.</li> </ul>	
6	<ul> <li>CAP THE BOTTLES</li> <li>If you're using swing-tops, lever the tops into place.</li> <li>If you're using caps, place a sanitized crown cap on the bell of the bottle capper (it should stick, as its magnetized), lower the bell onto the top of the bottle, and push down on the wings of the capper until it locks the cap in place.</li> </ul>	
7	<ul> <li>STORE BOTTLES</li> <li>Store bottles upright, in a dark corner or closet between 65F (18.5C), and 75F (24C), or room temperature.</li> <li>Wait at least 14 days before you sample your first beer; ideally 30 days.</li> </ul>	
8	<ul> <li>CLEAN UP</li> <li>Use a carboy brush and hot water to remove trub and gunk from the carboy.</li> <li>Use brewery-safe cleaner to soak your scrubbed carboy, ideally for 24-hours. (Fill the carboy right up to the top to ensure the cleaner removes.</li> <li>Rinse-off all tubing, buckets, siphons, bottle filler etc. with lukewarm water, making sure to remove any and all particles.</li> <li>If necessary, soak all bottling tubing in a brewery-safe cleaner solution to remove stubborn gunk.</li> </ul>	