



## J Squared Design LLC FIRE BOWL CARE & SAFETY INFO



### Fire Bowl Setup-

Watch this setup video (scan QR code with your phone or go to the following link)



<https://youtu.be/PvxxN3B1ZjU>



Do not fill while operating



Flammable



Keep away from children

### WARNING

If the information in these instructions is not followed exactly, a fire or explosion may result, causing property damage, personal injury, or loss of life.

### Safety Information

#### WARNING:

#### 1) Risk of explosion

- I. Never use any fuel other than those specifically for torches or oil lanterns. Never use gasoline.
- II. Never refill a Seraphina Fire Bowl fuel reservoir when the appliance is operating or still hot.
- III. Never use a Seraphina Fire Bowl in areas where flammable vapors or gas may be present.
- IV. Never store or transport the fuel in anything other than a metal or plastic container that is:
  - A) Acceptable for use with the specific fuel
  - B) Non-red in color
  - C) Is in the original container for the specific fuel

2) Never store fuel in the living space or same location as the appliance.

3) Due to high surface temperatures, keep children, clothing, and furniture away.

4) Risk of indoor air pollution – Use the Seraphina Fire Bowls only in well-ventilated areas. People with breathing problems should consult a physician before using the Seraphina Fire Bowls.

5) Do not use the Seraphina Fire Bowl to heat or boil water or as a cooking appliance.

6) Do not use in a room with oxygen tanks in use.

**WARNING:** This appliance has not been tested for use indoors. To reduce the risk of fire or injury, do not install indoors. - This product is a decorative burner creating real fire. - Keep the fuel away while the burner is in operation. - Wipe up fuel spills immediately with a dry cloth or paper towels. - Do not make any alterations or put any objects or liquids inside bowl. - Do not touch the wick or other hot elements. - Do not transport the fire bowl if fueled or lit. - Do not leave an operating fire bowl unattended.

### Do NOT use gels or thick fuels. Do NOT use gasoline

Only use fuels such as paraffin lamp oil or citronella oil designed for tiki torches.

We recommend the following fuels.

Tiki Brand Fuels for Tiki Torches (Walmart, Lowes, etc.)

Paraffin Lamp Oil (Amazon.com)

**Fuel types will determine soot, scent, and burn time.**



### Here's a few tips for using your new fire bowl

- Children are naturally fascinated by flames. Invest the time to talk to your kids about the risks and dangers to ensure they have a healthy respect for fire. Kids should know that fire bowls / tiki torches are like lighters, matches, and candles, they are tools for adults, and they should never play with them. Establish a safety zone of 3 feet around the fire bowls for your kids, just like you would a fireplace, campfire, wood stove, or while cooking in the kitchen.
- Don't forget about your pets. If you have a pet that has not been around an open flame use caution. Set the fire bowls out unlit before any event so your pet can get use to them and so you can see how your pet will react to them.
- Ensure there are no tree limbs or other overhangs near your fire bowls. Trim back any low branches if relocating the fire bowl isn't an option and keep the wick short. The taller the wick, the taller the flame. If you can't hold your hand over the flame at the height of the branch or overhanging object without feeling heat, then you have a fire risk. Consider other objects near the flame. Wind gusts will bend the flame from the fire bowl and could ignite flammable objects. The wind can also move objects and nearby branches into the flame. The best option here is to ensure your fire bowls are placed with ample room to the sides and above.
- Have an ABC chemical fire extinguisher readily available when using any product that utilizes fire.
- Keep you fuel supply safely stored. Jugs of torch oil should be stored in a cool, dry, well-ventilated location and at least 10 feet away from the open flame on the torches.
- **Never move a lit fire bowl or a bowl filled with fuel.** Always extinguish the torch and or let it burn until all fuel is used and give it time to cool before moving it.
- Do not leave burning fire bowls unattended/unsupervised.
- Read the warning labels on your fuel product carefully.

### Care Recommendations for Your Bowl:

Natural concrete is prone to cracking over time, and these bowls may develop small hairline cracks. They do not affect the performance of the bowl or its capabilities. We produce raw, unsealed concrete features leaving you the option to paint, stain, or color to match your specific landscape. If selected at checkout, we can also seal or paint your bowl. Sealed or painted concrete will last longer. If you choose to seal your bowl later, we recommend "Clear Seal" which can be found at any major hardware store. If you purchased an upgraded stained bowl, it has been sealed with concrete sealer after the staining process and will not need to be sealed. We recommend resealing your bowls approximately every 2 years.

### Inclement Weather

**To prolong the life of your wicks and bowl, we recommend covering it in the event of a rainstorm. While our fire bowls are rain resistant, a heavy monsoon storm can overpower the drainage capabilities and contaminate the tank with water. If this happens, a small hand pump must be used to evacuate the tank (available on our website) If you anticipate a large rainstorm and do not wish to move or cannot move your fire bowls, we recommend covering your bowls. J Squared sells optional covers, but many more can be found on sites like Amazon or at a minimum use a plastic bag.**

### If Water Enters the Tank

If in heavy rain uncovered, or if the flame snuffers are not adequately in place during light rain, water may enter the tank of your fire bowl. Oil floats and will remain on top of the water allowing water to saturate the wick, thus preventing your bowl from lighting. In the event your bowl does not light due to water in the tank, all fluid inside the tank must be removed and discarded. We sell a hand pump on our website (\$15.99) to remove contaminated fuel from your bowl. Turning your bowl upside down may remove some of the water, however this is not advised as you may spill oil or some water may remain in the tank thus your fuel may be re-contaminated. We recommend leaving the wick and rubber stopper out of the bowl for 2-3 days after draining to allow any residual water to evaporate.



Transfer pump available on [www.j-squareddesign.com](http://www.j-squareddesign.com)

### Polyhedron Placement:

The Polyhedron does not need to be cemented or adhered to the surface it sits on if it is placed on ground level, however we recommend permanently fixing it to a surface if it is placed on an object above ground level (i.e. Column or pedestal). They can be tipped over by children, pets, or an unsuspecting landscaper while mowing etc. and weigh approximately 140

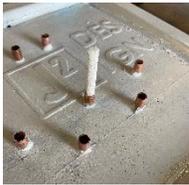
LBS. When placing your Polyhedron, it is important that you make sure it is slightly tilted to the back for proper rain drainage (3-5 degrees tilted backwards) if in heavy rain locations. We still recommend covering your polyhedron in the event of any rainstorm greater than a sprinkle.

#### Wick Installation / Replacement:

- Setting and replacing the wicks on your fire bowl is easy and will give you lots of burn time if done properly. Due to the round bottom of the tank inside the bowl some wicks may be able to go in further than recommended. Start with the center wick tube, insert the wick all the way into the bowl until it hits the bottom of the tank. Then insert the other wicks to the same height. If pressed firmly, they will slide down the side of bowl and curve sideways, so always set the center wick first, then place the others into the bowl at the same depth. Once all the wicks are set, trim with scissors to about ½ inch above the wick tube. (a taller wick means taller flame and more soot)

#### Step 1

Place center wick first



#### Step 2

Place remaining wicks



#### Step 3

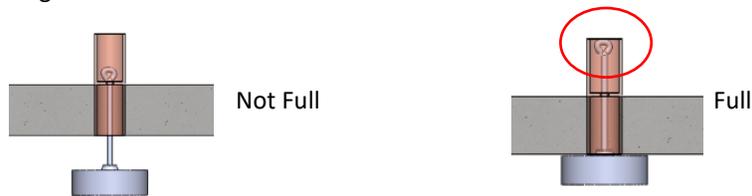
Trim to ½" above copper



#### To Fill/Refill your Fire Bowl:

- Note: The first time you fill the bowl, it may take some time for the wick to become saturated with the fuel. Please allow 15-20 minutes for the wick to saturate with fuel.
- Fire Bowl Must Be Extinguished For At Least 15 Minutes Before Adding Fuel!**
- Gently move the fire glass aside to reveal the fill plug cover and fill plug. (If the fire bowl was recently burning, use caution! The glass and top of the torch will be hot!)
- Remove the fill plug of the fire bowl and fill with torch fluid using the included funnel. Be sure not to overfill!
- For small bowls, we recommend using a spare measuring cup with the included funnel to fill your Fire Bowl..
  - If your bowl has a fuel gauge (POLYHEDRON ONLY) remove BOTH stoppers when filling. As you see the fuel gauge begin to rise, it will bob with the fluid. When you see it stop moving as it approaches the top of the copper tube, your bowl is full.
  - DO NOT OVERFILL. If you continue to add fuel, the polyhedron will leak internally. It is better to underfill than overfill.**

Side View of Fuel Gauge



- If your bowl does not have a fuel gauge, measure out your fluid using a measuring cup that is not used for food. For the first fill, only fill with as much liquid as shown below for your bowl, if you fill before all the oil is burned up, you can anticipate less volume for the internal fuel tank. So use caution, fill slowly and with the designated amount of oil for your bowl. We recommend filling with about half of the capacity to prevent over filling.
- The Seraphina Small bowls can support a maximum of 1 quart of fuel. If refilling, start with less than 1 qt as there may be residual oil in the bottom of the cavity.**
- The Seraphina Large bowls can support a maximum of 2.5 quarts of fuel. If refilling, start with less than 2.5 qts as there may be residual oil in the bottom of the cavity.**

- The polyhedron line of bowls can support a maximum of 5.5 quarts. There is internal fuel gauge under the second plug. As your bowl fills, this float will pop up to let you know when to stop. Stop before the hook reaches the top of the copper gauge tube.

#### To Extinguish:

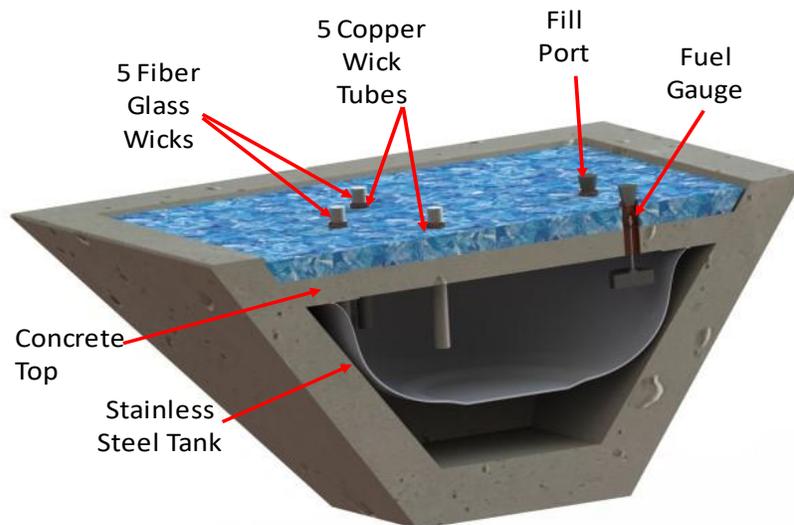
Use the included concrete flame snuffer to extinguish your bowl. **NEVER ATTEMPT TO BLOW OUT A LIT FIRE BOWL**



Flame Snuffer

**NOTE:** If the cap does not sit snugly over the base of the wick, (ie. Fire glass is in the way) air can continue to supply the flame and the cap can become very hot. You can wiggle the cap into the glass to prevent air from getting to the flame. You can also ensure the neck of the wick is clear of glass (use a fork or other non-flammable object to move the fire glass away from the neck) and then use the cap to extinguish.

# How It Works



- Pour clean burning lantern or citronella oil into the fill port until the fuel gauge indicates full.
- Light and enjoy!
- Use the included flame snuffers to extinguish the fire and protect the wicks from rain

#### Return Policy:

J Squared Design LOVES when our customers are happy with their product, but when they're not, we love making it better! We will work with you to find a solution to any problems you're experiencing with our products. We offer a 6-month manufacturing warranty which covers all defects in manufacturing. If you don't like your bowl and don't want it anymore, J Squared Design can only accept returns of unused product within 30 days of purchase. Returns take approximately 1 month to process, and all costs associated with returning the item are the customer's responsibility.