

# Bugs Away!!

## Citronella outdoor container candles Instructions

### Materials and Equipment needed

**Wax** – any type will do; this project is an excellent way to use up old bits of candles and scraps of wax

A double **boiler** for melting the wax or a metal container over/in a saucepan of hot water

#### **Thermometer**

Metal **ladle** – to gently stir the wax and remove any 'bits' if using up wax scraps

Old **newspapers** – to cover work area!

**Apron** is also a good idea!

A **container** for your candle. Old tins ie baked bean tins are ideal. If you use a terracotta plant pot, make sure the inside is completely sealed so the pot is no longer porous and there's not a big hole in the bottom! If you don't, the pot will soak up the wax and become part of the candle – not a good idea!!

Over sized square / round braided **wick**. These type of candles work better if they smoke a bit.

Metal **sustainers** to hold the wick central in the container and support the wick or use some small stones from the garden.

**Wick holder** – this is to support the wick at the top of the container and to keep the wick in a central position whilst you're waiting for the wax to set.

**Citronella** fragrance oil – about 10ml per kilo of wax should do, but you can use a bit more or less according your nose!

### Instructions

1. ½ Fill bottom saucepan or base of double boiler with water - Start the water heating
2. Place wax in inner pot of double boiler
3. Place container on protected work surface – or use an old baking tray to catch spilt wax (can be reused another time)
4. Attach the wick with sustainer to the bottom middle on your container; our specially made glue dots are excellent for this. Check it is central & straight. Or use the stone method - Hold the wick in the container and pour in the stones, enough to hold the wick upright when you let go. This also helps to stop the bottom of your container from getting too hot.
5. Melt the wax slowly and keep an eye on the wax temperature. Pouring temperature will be about 65°C
6. Add the fragrance oil and stir thoroughly but gently
7. Support your wick with a wick holder to keep it central
8. Pour wax into the containers and fill to about 2 cm from the top
9. As the wax begins to cool it may sink a bit. If you notice this happening, keep the skin broken on the top of your candle using i.e. using a needle and re-melt the wax which you probably have left over in your melting pot and top up the candle.
10. Allow to harden and cool completely
11. Trim wick to approx 1 cm – this is longer than for normal candles
12. Allow the candle to rest for a minimum of 24/48 hours before burning

**DO NOT pour wax down a drain – it will block it!**

**DO NOT pour water on the hot wax!**

Your candle making equipment can be cleaned by washing in hot soapy water.

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