# California Candle Supply's Candle Making Instructions:

# Using CCS Granulated Sand Wax

Create your very own custom color and fragranced sand candles with CCS Granulated Sand Wax. CCS Granulated Sand Wax is an all natural and easy to use wax for sand candles. Add in multiple different dye colors or fragrances for fun and colorful candle designs. No heating is required and makes for an excellent wax for candle parties or for younger hobbyists with adult supervision. You may even use the sand wax with different colors to decorate the tops of your container candles.

Be sure to cover your work area to protect from spills. It is much easier to have your containers prewicked and ready before you begin.

Using cotter pins or wick bars: Center the cotter pin on the top of the container, pull wick tight and slide wick into the slit. Be cautious not to pull too tightly or wick may release from bottom of the container. Check to ensure the wick is centered and adjust the cotter pin if needed. Optionally you cut the metal tab from your wick and push this down into your candle vessel after filling with the sand wax if you are making sand refill candles.

Now you are ready to begin the candle making process!

#### **Step 1: Prepare the Sand Wax**

Start by putting aside a large amount of sand wax to fill into your container. You will want to portion this out into one or more sealable bags if you are using either fragrance, liquid color dye and/or multiple liquid dye colors. (*Taking note of the weight of your empty sealable bag now will help with your fragrance calculation later. We recommend to measure this with a compatible scale in grams*). If you wish to add color or fragrance, see <u>Step 2</u> and <u>Step 3</u> below, otherwise skip to <u>Step 4</u>.

#### Step 2: Measure & Add Dye (Optional)

Now that your sand wax has been portioned out into one or more bags (more bags for multiple colors or fragrance), add liquid color dye. We recommend 1-6 drops depending on how deep you wish the color to be. (Do note liquid dye has an odor. The more dye you add the more prevalent this odor may be. Additionally, adding higher amounts of dye or oil may make the sand wax sticky.) Now that your dye has been added, ensure your bag containing your sand wax and dye is sealed. Shake the bag safely and vigorously until all the dye is adequately dispersed onto the sand wax. Check the bag and add more color if necessary for darker shades.

## Step 3: Measure & Add Fragrance Oil (Optional)

Now that your sand wax has been portioned out in one or more bags and optionally color dyed (more bags for multiple colors or fragrance) add fragrance oil. We recommend 4-6% for the fragrance load, 18-28 grams per pound or 0.6-1 oz per pound for the fragrance load. Determine how much sand wax you have in your bag by weighing this on a scale less the weight of the empty sealable bag. You can either subtract this from your weight total or use the tare or zero function on your scale when weighing the empty bag. Add your fragrance oil. Now that your fragrance has been added ensure your bag containing your sand wax and dye is sealed. Shake the bag safely and vigorously until all the fragrance is adequately dispersed onto the sand wax.

#### Step 4: Pour, Laver, and Design

Pour, layer, and design your candle as you see fit. You may attempt to pour this directly from your sealable bag, but you may find it easier to put this into another easy to work with wide container, especially if you using tools to layer for a specific pattern. Create fun patterns with multiple colors or fill your container with one solid color. You may use such tools as a spoon to create specific patterns or maybe you want to cut out some dividers to use and remove for a more specific design. Create argyle, plaid, or camouflage patterns. The possibilities are endless. Tap the bottom or lightly jostle the container to get the contents to fully settle throughout and after designing.

#### Step 5: Prepare for Handling, Traveling, and for a Longer Shelf Life

Consider using candle containers that have lids. The sand will be quite loose in the container and using packing materials with container lids may be necessary. We recommend to heat seal the top of the candle at medium heat with a heat gun for 10-20 seconds. This will help seal the contents to help contain the materials and your creative design.

### Step 6: Trim the wick

Trim the wick to ¼" length using wick trimmers, scissors or nail clippers.

\*Note: Be cautious as to not to trim them too short because they would not burn properly.

#### **Step 7: Finishing Touches**

Add a label for your own branding and presentation if you wish. As with all products to be sold or given to friends and family it is always recommended to apply a caution label.

# Congratulations! You have successfully made your container candles!

#### Sand Wax Candle Maker's Specifications

1-6 drops Liquid Dye

4-6% Fragrance Load

Larger CD Wicks Recommended

6% Max Fragrance Load

\* Temperature and Fragrance Loads depicted for typical conditions



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