

# How to Use Terpenes and Terpene Blends

## 1. WARM MATERIAL AND CALCULATE ADD BACK RATE

- Warm up your oil as you normally would.
- Calculate how much terpenes you will need to use, by weight.
- Always measure by weight, and never by the drop. We will use an example of a 50g batch, and our average add back rate of 3%. Using a calculator, input 50 x 0.03 (3%). You should get an answer of 1.5g.

#### 2. WEIGH TERPENES

- Take a pyrex beaker and a scale that is accurate to at least 0.00 decimal places. Place
- the beaker on the scale, and using the same example of 3% usage in a 50g batch, carefully weigh out 1.5g of terpenes, using a disposable plastic pipette.
- Set aside in preparation for mixing.

## 3. ALLOW MATERIAL TO COOL

- Remove your oil from heat and allow it to cool down enough so that you can still manipulate it.
- Oil should at the very most be 100°F at the time of adding terpenes.

#### 4. ADD AND MIX

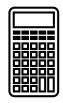
- Once your material is at 100°F or less, it is time to add back the 1.5g of terpenes. Pour
- them into the oil, and using either a magnetic stir bar or a hand tool, mix the solution for up to 20min.

#### 5. WAIT AND TASTE

- Many people make the mistake of tasting the product right after mixing.
- It is always better to let the solution sit for 24 hours. Once it has steeped for a day, and it has passed your visual test, you may apply it to whichever end product the material is going into and give it an official taste test.

#### 6. RECORD YOUR FORMULA AND MOVE TO PRODUCTION

- Once you are satisfied with your end product, it is ready to go into production.
- If this is the first time you have developed this product, be sure to document your a dd back rate for each terpene product for future use.
- Always store your finished product between 60° and 75°F. This will help prevent separation, crystallization, and oxidation.















# ITEM#:

ITEM NAME:

YOUR FINISHED PRODUCT NAME:

ADD BACK %:

**GRAMS PER BATCH:** 

## ITEM#:

ITEM NAME:

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ADD BACK %:

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ITEM#:

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