Terpenes mixing instructions*

*Exclusively extracted from annabis



Legal Notice

THC FREE

PevGrow does not market any product with tetrahydrocannabinol, complying with state and European laws on the legality in the manufacture of these products, which state that none of them can exceed 0.2% concentration of THC.





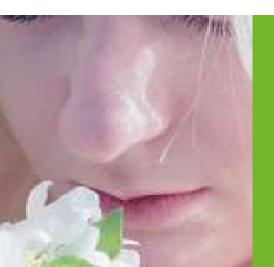
Please use gloves and eye protection when making your dilutions, as direct contact with eyes and skin can cause strong irritations. Check our SDS (Safety Data Sheet) for more information.

Terpenes are responsible for the marijuana get the flavor and aroma. Terpenes can be mixed with other types of products to give them the taste and aroma of the terpene you choose, such as rich donuts, whose organoleptic properties you can vary at will, choosing the terpene you like.

There are several methods to mix terpenes, below you can see the most used. You must keep in mind that once you make the mixture of terpenes, they can not be removed, so before you add more and spoil the product, start slowly.

Use a glass dropper of about 0.02 degrees. If you want to add a larger amount you must use another kind of meter more accurately.







Mixing with the base

Atomizers/ Tank

Filling the cartridges with your own mixture is something quite technical that can become complicated, so if so far you have not done it, at first you will need several practices and failures but in the end you will manage to find a balance in the mixture satisfactory enough and eventually you will become a real expert, no one is born taught! Without going any further, at first I spoiled more than one meal, but now I'm a real expert!

You have to keep an eye on the mixing process, but nevertheless the final result will be affected not only by your hand but also by the quality of the materials you use and of course the quality of your product.

If the atomizer you are using is made of plastic, make sure the quality is good, because a bad quality plastic can affect the product providing a burnt taste, so if you are going to use a plastic one, don't add more than 6% of terpenes. It's a good idea to combine plastic cartridges with another product like Liquify and get a better result. The best thing about Liquify is that it's a 100% organic product and has hardly any taste or smell, so it won't affect the taste of your terpene mixture at all.



"If the atomizer is plastic, don't add more than 6% terpenes."

Manufacture of plastic cartridges with extractions: Shatter(BHO), wax, resin, etc.

This method can become very complicated and quite delicate if not done with much care given the nature of the products, is not the best way to manufacture cartridges but the cleaner the extraction, the better result you get.

- · 1 gram of concentrate (Take this measure as a proportion since it will be the same in any case, but you will have to scale according to your needs).
- · It can be heated with a heating plate, but if it is not available it is as easy as using a microwave as follows: place the concentrate in a measuring cup for 10 to 15 seconds, open the microwave for a couple of seconds and then reheat for 10 to 15 seconds. Repeat as many times as necessary until the concentrate is liquid. That will be the time to mix with Liquify.

Doing so, the preparation time would be between 2 and 5 minutes, depending on the strength of our microwave and the amount of product we use.

· You have to use a ratio of 1:1. Mix 1 gram of your hot product with another of Liquify approximately between 1 and 2 minutes, until you see that it integrates well in the hot glass.

- · As we said before, do not add more than 6% of the Terpenes you have chosen, in this case add 0.12 grams (about 6 drops if you add it with the dropper), and mix for 1 minute.
- · Leave the mixture in the same glass and let it rest for 12 or 24 hours.

Two things can happen, that the mixture obtained is mixed with some or no wax from the bottom of the glass, if so, means that the mixture was made correctly and will be ready to fill the atomizer. But otherwise, if you notice that the mixture has enough wax in the bottom, you have to reheat it until it melts and let it rest for 24 hours.

- · When you have the final mixture ready, you must strain it with a mesh strainer or use a syringe and then fill the cartridge.
- · You have to leave the cartridge full 24 hours more so that the wick is absorbed completely before you can use it.

Manufacture of Plastic Cartridges with liquid products: Distillate/Transparent

Remember that the plastic cartridges you use must be combined with Liquify because the vast majority of distillates are too heavy.

- · This time use 1 gram of distillate. (scaling according to the needs, using the same proportion)
- · You can use a heating plate, but if you don't have one, you can use the same method of microwave heating. Put the concentrate in a measuring cup and heat it for 15 seconds, open the microwave for 2 minutes and heat for another 15 seconds. You will have to repeat this until the concentrate is liquid. This shouldn't take more than 5 minutes. Ah! very important, don't use water baths, as the glass can fracture and cause contamination.
- \cdot You have to stir the concentrate until you see it completely clear. If you see any thickness, reheat it.
- \cdot Add Liquify to 20%. If you see that the oil becomes too viscous, you can add a little more. For example, if you add 1 gram of distillate, you have to add 0'20 grams of Liquify and the mixture would remain at 1'20 grams.
- \cdot It's time to add the Terpeno you choose (remember that no more than 6%). If you follow the example you would have to add 0'07 grams of Terpenes, about 3 or 4 drops)



Manufacture of glass cartridges with extractions: Shatter(BHO), wax, resin. etc.

You have to follow the same steps that you have done with the previous ones but with the exception that in this method you can add a higher percentage of Terpenes, reaching a maximum of 8%. The cartridges without wick, can be used 1 hour later, allowing this way that it enters in contact with the atomizer.

Manufacture of glass cartridges with liquid products: Distillate/Transparent

Follow the same instructions as above, but increase the amount of Terpenes even more, between 8 and 20%. Keep in mind that if you want to reach a sweet spot, you must stay at 10%. Although some companies, depending on the materials they use, use up to 20%.

Remember that distillates oxidize and some of the Terpenes can affect the final color of the product.

Not mixed with the base

If you want a very high quality product using distillate, add 10% of the Terpenes as soon as you heat the product and stir it well. It will not be necessary to use Liquify as in the previous ones.

Isolated (without flavor) / Shatter(BHO), wax(Wax), resin, etc. / Flowers/Cogollos

For these three cases the technique is identical:

· 2% in weight. For 1 gram of product, add 0`02 grams, (one drop with the dropper)

As an alternative use, you can spray the buds with a pump sprayer and do so gently so that it doesn't completely overwhelm the flower. You have to mix it in a closed container until it heals and then spray it. Remember to always use an approved glass or plastic sprayer, so that unwanted reactions do not occur.

Lotions, Cosmetics, Scratch and Smell Stickers

It starts with 5% Terpenes in weight. For example, for about 28 grams, we use 1.4 grams of Terpenes. It is recommended to use a scale that goes down to at least 0.00.

Sparkling water, Champagne, Drinks, etc.

We add 4 or 6 drops of Terpenes per litre used.

Edible

Start with a low percentage of terpenes about 0.5% in weight and see adapting it based on your preferences, but with care, because the idea is that the terpenes do not take all the flavor.

For example: For a batch of hard candies of 14 grams, you would have to add 0.07 grams of terpenes.

