MJ-15 and its attachments

Alcohol and Marijuana Control Office
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Alaska Marijuana Control Board

Form MJ-15: Operating Plan Change

What is this form?

This operating plan change form is required for all marijuana establishment licensees seeking to change a licensed marijuana establishment's existing operating plan, as required by 3 AAC 306.100. With this form, a licensee may request changes to as much or as little as desired of Form MJ-01 and/or the corresponding operating plan supplemental for the establishment's license type. **The required $250 change fee may be made by check, cashier's check, or money order.**

Please complete and submit with this form the pages of Form MJ-01 and/or the corresponding operating plan supplemental that contain sections that you are requesting to change. **All fields must be completed of any page for which you are requesting changes** – upon board approval, the submitted pages will replace those currently on file. If your current, approved operating plan is on the original version of the forms, you may be required to complete and submit the new operating plan forms in their entirety.

The form(s) that I am requesting board approval to change is:

- [ ] **Form MJ-01:** Marijuana Establishment Operating Plan
- [ ] **Form MJ-03:** Retail Marijuana Store Operating Plan Supplemental
- [ ] **Form MJ-04:** Marijuana Cultivation Facility Operating Plan Supplemental
- [x] **Form MJ-05:** Marijuana Product Manufacturing Facility Operating Plan Supplemental
- [ ] **Form MJ-06:** Marijuana Testing Facility Operating Plan Supplemental

This form must be completed and submitted to AMCO's main office prior to changing existing operations. The licensed establishment's operations may not be altered unless and until the director has given temporary approval or the Marijuana Control Board (MCB) has given final approval of the changes. Please note that licensees seeking to change operating plans for multiple licenses must submit a separate completed copy of this form for each license.

Section 1 – Establishment Information

Enter information for the business seeking to be licensed, as identified on the license application.

Licensee:	Raspberry Roots LLC	**MJ License #:**	10856		
License Type:	Manufacturing				
Doing Business As:	Raspberry Roots				
Premises Address:	501 Raspberry Rd Suite 102				
City:	Anchorage	**State:**	Alaska	**ZIP:**	99518

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Alaska Marijuana Control Board

Form MJ-15: Operating Plan Change

Section 2 – Summary of Changes

Provide a summary of the changes for which you are requesting approval.

1. CANAMO BUDDER: A. We would like to update the Canamo Budder process. Currently, we have it registered as a solvent less extraction process (heat and pressure) only. However, we also want to utilize our other approved technique, closed-loop hydrocarbon extraction unit, to produce Canamo Budder as well. Labels identifying the techniques and testing will be reflected. & using child resistant clam shell blister packs. B. Concentrate will be packaged into increments ranging from 0.5 grams to 7 grams.

2. VAPE OIL: A. Crux Vapes to Canamo Vapes B. We currently have Vape Oil as an approved Menu Item and have described our hardware as a screw on cartridge that requires an external heating source. We would like to take the same Vape Oil product and put it into another type of packaging/hardware – the industry refers to them as disposable cartridges. The same process, same user experience and techniques, just a different casing or hardware that the oil will be sold in. C. Change case box packaging to a child resistant clam shell blister pack. D. We would like to add further refinement to our vape oil extraction procedures in order to distill our Vape Oil into a purer form ("Distillation"). End result product is still vape oil, just further separation of the cannabis compounds to make vape oil cleaner and purer. E. The concentrate will be packaged into 0.5ml or 1.0ml

3. We would like to change the name of our "Northern Delights Ganja Gummies" to "Glacier Gummies" and use child resistant (heat sealed) mylar bags.

Section 3 – Declarations

Read each statement below, and then sign your initials in the corresponding box to the right: Initials

The proposed changes conform to all applicable public health, fire, and safety laws. KAK

I understand that any temporary approval granted by the director is pending a final decision by the MCB; therefore, any investment I make, based upon temporary approval, is at my own risk. KAK

As a marijuana establishment licensee, I declare under penalty of unsworn falsification that this form, including all accompanying schedules and statements, is true, correct, and complete.

Kimberley A Kole
Signature of licensee

Kimberley A. Kole
Printed name of licensee

VALERIE MASTOLIER
Notary Public
State of Alaska
My Commission Expires Jun 7, 2022

Notary Public in and for the State of Alaska.

My commission expires: 6/7/22

Subscribed and sworn to before me this 3 day of December, 20 18

AMCO Director Review for Temporary Approval Pending Final MCB Decision: Approved ☑ Disapproved ☐

Erika McConnell
Printed name of Director

12/6/18
Date

Erika McConnell
Signature of Director

Director Comments:

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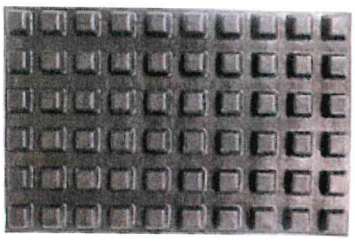
Section 6 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520, 3 AAC 306.525, and 3 AAC 306.560.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Glacier Gummies		
Product Type:	Edible		
Perishable: Yes/No	yes	**Shelf Life:** If perishable.	6-8 months

Product Description: Details must include the color, shape, and texture.	Spongy, gummy, square shaped. Rough gelatin like texture. Assorted colors consisting of purple, red, pink, yellow, blue, and green depending on the flavor. Size of 5 milligram THC serving will be approximately ½" by ½" cube Package will contain no more than 10 servings.
Ingredients: This box is not applicable to marijuana concentrates.	Marijuana (concentrate wax), sugar, water, gelatin, citric acid, sorbitol, natural and artificial flavors, lactic acid, titanium dioxide, FD&C yellow #5, yellow #6, blue #1, red #40. Or equivalent thereof.
Standard Production Procedure and Detailed Manufacturing Process:	Combine all ingredients listed above into a homogenous mixture by placing in a saucepan on a hot plate over medium heat. Continue to homogenous and mix the ingredientsuntil it becomes a liquid, separate into individual ser ving sizes to satisiy the desired 5mg of THC. Let substance cool and harde n. Expiration date is expected to be 6-8 months with our air tight, food grad e packaging.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	 .... PRODUCT

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Section 7 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Glacier Gummies
Product Type:	Edible

Packaging Description:
Details must include the color(s), size, packaging materials used, total amount of THC, individual serving sizes (if multiple), and other specifics showing compliance with 3 AAC 306.565. Please include photos, drawings, or graphic representations.

The gummies with 5mg THC will be placed into a Mylar bag. Mylar bags are resalable bags made from mylar material and used to help with the effects of heat, smell, light, moisture, oxygen, etc. on the products. They are approx. 3.5" x 5" in size. They have to ability to be heat sealed to prevent any tampering of products.
The Mylar packaging will feature custom stickers to display the brand's logo and product information, along with the applicable labels for regulatory compliance and Food and Safety regulations (ingredients, etc.).

one gummy = one 5mg THC serving

1.Two (2) 5mgTHC units = 10mg total package
2. Ten (10) 5mgTHC units = 50mg total package

RASPBERRY ROOTS
NORTHERN Delights

Sample Labels:
Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.

Raspberry Roots 5a-10856
Glacier Gummies - 50mg
Batch: CC HYB 103118c

Strain: Hybrid
EXP: 6/2018

Metrc# 1A40203000070E500000008

(RETAILER NAME) (RETAILER LICENSE #)

00018-090-000-012

Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use only by adults twenty-one and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding.

Details and verbiage will be as applicable and unique per Lot number.
INGREDIENTS WILL BE INCLUDED ON FRONT OF MYLAR WITH FLAVOR LABELS

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Section 6 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520, 3 AAC 306.525, and 3 AAC 306.560.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Canamo Vapes		
Product Type:	Concentrate		
Perishable: Yes/No	no	**Shelf Life:** If perishable.	

Product Description: Details must include the color, shape, and texture.	Vape Oil is the softest, most viscous form of extracted cannabis. Usually sticky and runny like typical honey oil. Color ranges from a bright amber to a golden brown. Our Cannabis Vape Oil sold in cartridges to be smoked through vaporizing gadgets. To lighten the viscosity of the oil and allow for vaping mechanisms, oil is cut with certain mediums. Canamo vapes will consist of 0.5 to 1.0 gram of oil which will equate to approx. 200 to 900 mg of THC (dependent on the individual lot number) per each 0.5 ml to 1.0ml cartridge, respectively.
Ingredients: This box is not applicable to marijuana concentrates.	Marijuana shatter, viscosity cutting agent (polyethylene glycols, medium-chain triglycerides, Tec Temper, Terpenes, CBD, or equivalent thereof)
Standard Production Procedure and Detailed Manufacturing Process:	1. Put the canamo shatter into a Pyrex beaker and heat to specified temperature. 2. Process canamo shatter through a distillation procedure to further separate the cannabis compounds. End result product is still the same, just cleaner and more pure. With either starting substance, wait until product is at desired temperature and add cutting medium (i.e Terpenes, MCT, PEG, Tec Temper, etc.) Immediately use heated stirrer to emulsify the blend. Let the solution cool to specified temperature and gather a sample for testing. Upon successful results, fill the cartridges using a syringe with 0.5 ML, or 1.0 ML depending on desired dosing, each with the finished emulsified solution.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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Section 7 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Canamo Vapes
Product Type:	Concentrate

Packaging Description: Details must include the color(s), size, packaging materials used, total amount of THC, individual serving sizes (if multiple), and other specifics showing compliance with 3 AAC 306.565. Please include photos, drawings, or graphic representations.	First, the vape oil will be packaged into 0.5ml or 1.0ml vape cartridges. There are two types of cartridges: 1. Glass tank, which is transparent with a chrome thread (510 thread) bottom that attaches to external heating apparatus OR 2. Disposable vape cartridge with breath activation for on-demand vapor. Second, the vape cartridge with the cannabis oil will be placed into a child proof blister package. The blister package will feature a custom insert to display the brand's logo and product information, along with the applicable labels for regulatory compliance. The product will be placed in to an opaque bag before leaving retail establishments . 1. 2.
Sample Labels: Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.	**Raspberry Roots 5a-10856** Canamo Vape - 0.5g Weight: 0.5g THC: 63.9% CBD: 0.8% Total: 69.74% Strain: Kimbo Kush Indica Dom Solvent Residuals PASS: Butane 20ppm Batch: CC KBK 103118b Metrc# 1A40203000070E500000008 cannabis oil, [insert cutting agent here], natural terpenes (RETAILER NAME) (RETAIL LICENSE #) 00018-090-000-012 Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use only by adults twenty-one and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding.

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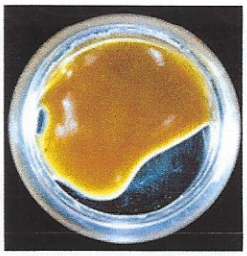
Section 6 – Proposed Marijuana Concentrates and Marijuana Products

Review the requirements under 3 AAC 306.520, 3 AAC 306.525, and 3 AAC 306.560.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Canamo Budder		
Product Type:	Concentrate		
Perishable: Yes/No	no	**Shelf Life:** If perishable.	

Product Description: Details must include the color, shape, and texture.	Canamo Budder get its name from its peanut butter like texture. Its sticky texture comes from its high terpene profiles. Canamo Budder can range from a bright blonde yellow to tannish brown in color.
Ingredients: This box is not applicable to marijuana concentrates.	n/a
Standard Production Procedure and Detailed Manufacturing Process:	2 ways in which Canamo Budder can be produced: 1. Rosin technology is a heat and pressure extraction method that utilizes a flat heat press mechanism to "press" out the chemical compounds from the cannabis plant. First, place cannabis flower or trim into a micron sock. Placed micro sock on heated rosin press plate and apply desired pressure. The heat and pressure will cause the Canamo Budder to ooze from the micro sock. Congregate the oils for testing, packaging, and selling. 2. Closed loop hydrocarbon extraction process (approved by all governing bodies). Place cannabis flower or trim into a preparation sock. Place the sock into the extraction unit. Pass solvent gas through the cannabis material using temperature fluctuations. This will cause the concentrated cannabinoids molecules to separate from pant material and drop into a collection pot (part of the unit). Recover the gas to a separate column. Take apart the collection pot and pour concentrate oils onto a piece of parchment paper. The product goes into heated vacuum ovens to purge out all left over gas residuals. Once internally deemed clean, whip the concentrate until it becomes a substance that resembles the desire outcome - Canamo Budder. Congregate the oils for testing, packaging, and selling.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

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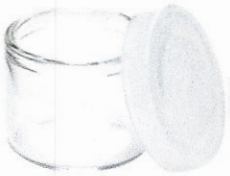
Section 7 – Proposed Product Packaging and Sample Labels

Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	Canamo Budder
Product Type:	Concentrate

Packaging Description:
Details must include the color(s), size, packaging materials used, total amount of THC, individual serving sizes (if multiple), and other specifics showing compliance with 3 AAC 306.565. Please include photos, drawings, or graphic representations.

First, the CanamoBudder will be weighed into specific ingrements ranging from 0.5 grams to 7 grams and placed in a small, air tight glass container. The glass containers ranges from 5ml to 10 ml and have a silicon lid that snaps onto the container. The lid of the container will be solid color with logo printed on it. Second, the glass container with the marijuana concentrate inside will be placed into a child proof blister package. The blister package will feature a custom insert to display the brand's logo and product information, along with the applicable labels for regulatory compliance. The product will be placed in an opaque bag before leaving retail establishments



Sample Labels:
Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.

Raspberry Roots 5a-10856
Canamo Budder - 1.0g

Weight:	THC:	CBD:	Total:
1.0g	63.9%	0.8%	69.74%

Strain:
Kimbo Kush
Indica Dom

[Process Description]

Batch:
CC KBK 103118b

Metrc# 1A40203000070E500000008

(RETAILER NAME)

(RETAIL LICENSE #)

00018-090-000-012

Marijuana has intoxicating effects and may be habit forming and addictive. Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence. There are health risks associated with consumption of marijuana. For use only by adults twenty-one and older. Keep out of the reach of children. Marijuana should not be used by women who are pregnant or breast feeding.

Process Description = **Heat & pressure technique = "Rosin - SOLVENTLESS"**
or
Closed loop Hydrocarbon = "Solvent Residuals PASS: Butane 20ppm"

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