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:	MANNA TRANSDERMAL PATCH		
Product Type: Choose one.	Other Marijuana Product		
Perishable: Yes/No	No	**Shelf Life:** If perishable.	
Intended Use: Smokable/ edible/topical/wholesale/etc.	TOPICALLY APPLIED; SYSTEMIC IN DELIVERY OF CANNABINOIDS		

Product Description: Details must include the color, shape, and texture.	2.83 x 1.81" in size with a skin-colored polyurethane foam backing, holding an absorbent cotton pad. Clear, smooth, silicon-coated polyester liner 3.50" x 2.25" covering adhesive side which has a smooth texture on the application side and a slightly textured feel on the back side. Rectangular in shape.
Ingredients:	Cottonseed oil, cannabis extract, dimethyl isosorbide, oleic acid, wintergreen oil, menthol Optional: Alaska Hemp Program endorsed hemp concentrate product (e.g., hemp concentrate high in CBD, CBN, CBC or CBG).
Standard Production Procedure and Detailed Manufacturing Process:	Combine correct dose of cannabis extract with excipients. Pour extract solution into barrel attached to head of 3D Printer. Prepare disposable tray with mineral oil. Use tweezers dipped in mineral oil to open patch adhesive side up by peeling patch away from release liner, then place non-adhesive side of patch along guides on oil slick. Repeat until patches laid adhesive side up occupy all guides. Repeat until two oil slicks are occupied with blank patches. Slide oil slicks with patches onto 3D printer. Run printer program. Repeat until printer barrel is empty or requisite number of patches have been produced. Package patches by placing single patches in mylar using tweezers and heat sealing. Apply labels.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

Section 7 – Proposed Product Packaging and Sample Labels

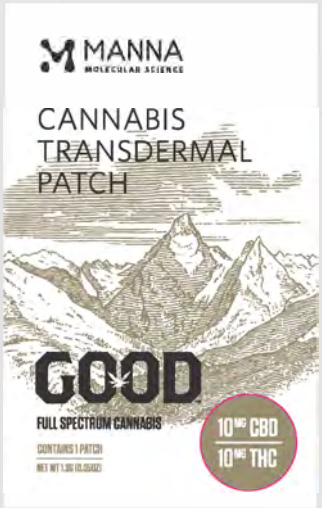
Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.

Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	MANNA TRANSDERMAL PATCH
Product Type:	Other Marijuana Product

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.	3" x 5" OD PAKVF2.5M White MiniPouch, IMPAK #25MW0305RCLNTN, Mylar foil heat-sealable. White, 2.5mil thickness. Print on the package will be white, black and gold. Each package will contain a single serving (1 patch/package). We will dose each patch with either 10, 20, or 30mg THC. Hemp concentrate endorsed by the Alaska Hemp Program will also be used in some cases. Eg., hemp concentrate high in CBD will be added to create a CBD:THC version: CBD:THC version will include (in addition to either 10mg or 20mg THC) a total CBD of either 10 mg CBD (10 mg/serving), 20 mg CBD (20 mg/serving) CBD:THC version will have an additional sticker on front of packaging describing the CBD:THC ratio and the CBD and THC per serving. Additionally, the CBD:THC version shall have the Hemp Registration number, and all other Hemp Labeling requirements as shown on the attached Dept. of Agriculture hemp product example label. See attached image.

Sample Labels: Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.	See attached image of packaging with labels attached. Note, magenta outline designates area that the variable data label will be applied.



ADDITIONAL DOSAGE STICKER OPTIONS

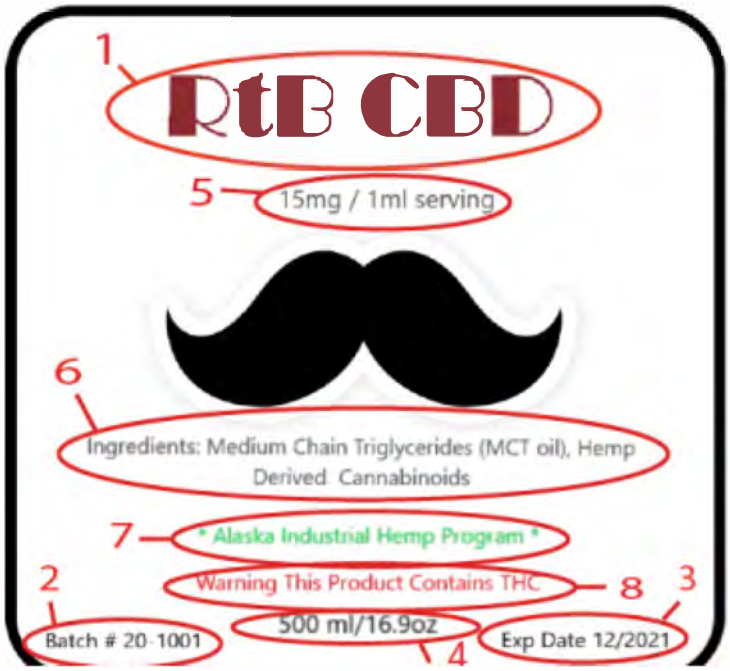
AMCO Rcvd 04/24/2023

Alaska Division of Agriculture
Hemp Program

Product Label Example

A person offering for sale, processed industrial hemp products intended for human or animal consumption, must properly label them in accordance with 11 AAC 40.420. The label shall include the following:

1) The product name.
2) A batch number for the product.
3) An expiration date.
4) Total quantity of the product by weight or volume.
5) The serving size or recommended dosage.
6) A list of all ingredients.
7) The industrial hemp program in which the hemp originated.
8) And if the product contains any THC, the statement "Warning: Contains THC"



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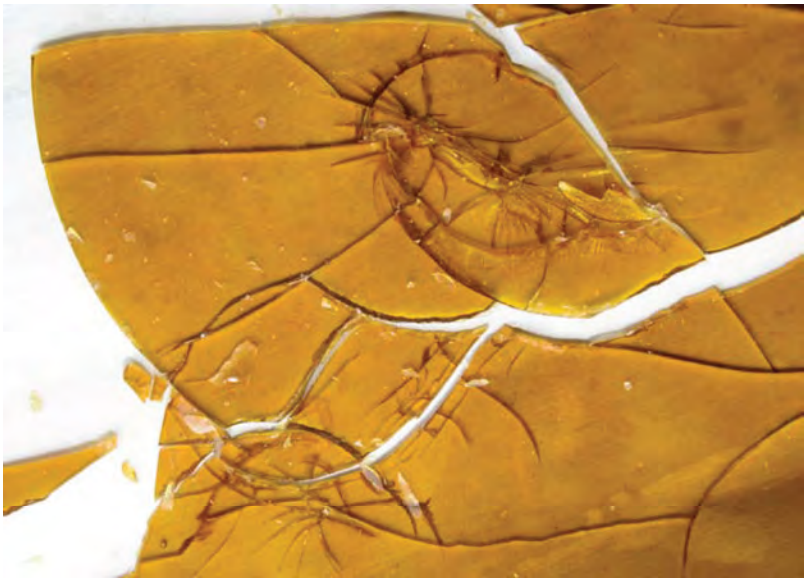
Section 6 – Proposed Marijuana Concentrates and Marijuana Products

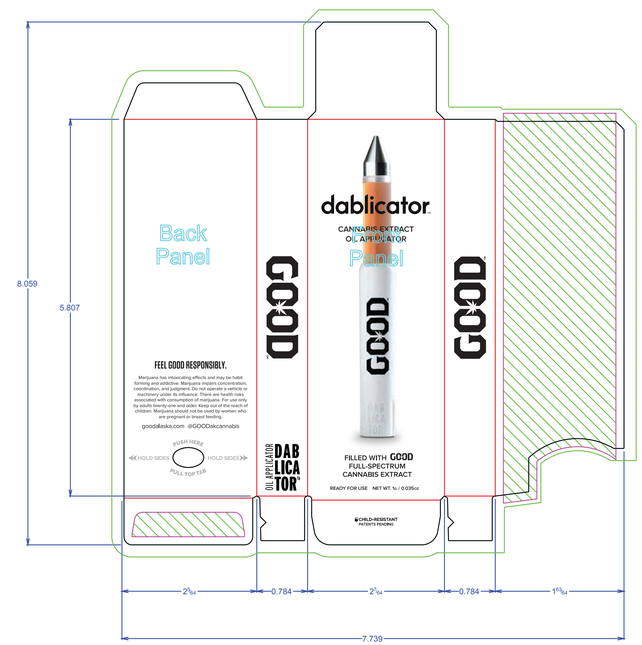
Review the requirements under 3 AAC 306.520, 3 AAC 306.525, and 3 AAC 306.560.

Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	N-Butane Concentrate		
Product Type: Choose one.	Marijuana Concentrate		
Perishable: Yes/No	No	**Shelf Life:** If perishable.	
Intended Use: Smokable/ edible/topical/wholesale/etc.	Smokable		

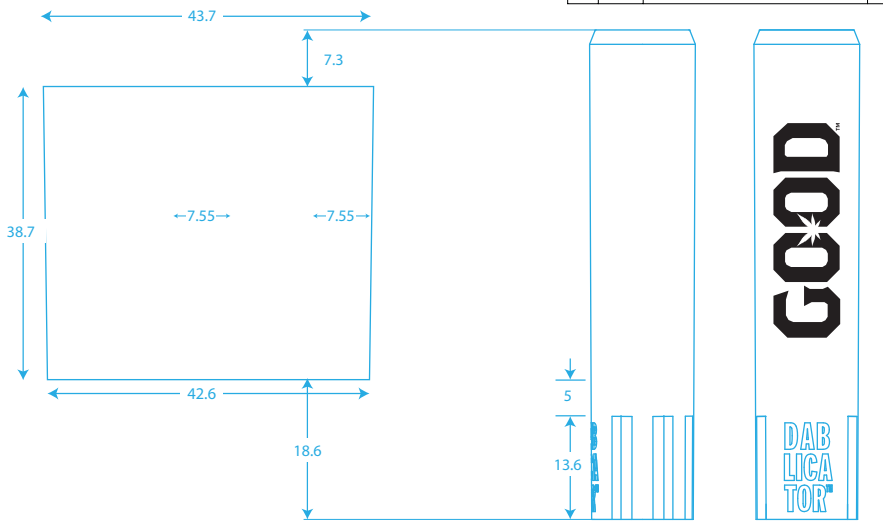
Product Description: Details must include the color, shape, and texture.	A thick, viscous liquid that is typically golden or light amber color. The liquid is allowed to harden, which creates a smooth, glass-like substance. This substance is either processed additionally through physical manipulation into a “wax” or "badder" or "crumble", or measured out in its current state as “shatter”.
Ingredients:	NA
Standard Production Procedure and Detailed Manufacturing Process:	We use N-Butane fluid extraction methods with an ASME-certified closed loop system & purged via vacuum oven. N-Butane Concentrates may be physically manipulated (kneading with hands) to promote different textures (e.g., shatter, wax, badder, crumble, sugar) & additional purging of solvent. N-Butane Concentrate that subsequently is added to edibles or further processed into Vape Pen with Oil (i.e., Distillate) first undergoes "winterization" - dissolving N-Butane Concentrate in ethanol, chilling, filtering, then evaporating [recovering] ethanol with a rotovaporizer. N-Butane Concentrate used for edibles is subsequently decarboxylated in oven at 240-280 degrees F after winterization. GOOD may further refine the N-Butane Concentrate product by engaging in the short path distillation process that was approved by the MCB at the 2018 April Board meeting, Tab 24
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

Full Scale / CMYK Color Mode



AMCO Rcvd 04/24/2023

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE		
	B			



Hardware color

White

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ± 1/64
ANGULAR: MACH ± 1/2°
BEND ± .020°
TWO PLACE DECIMAL ± .010
THREE PLACE DECIMAL ± .005
FEATURES NOT DIMENSION ARE GOVERNED BY THE 3D MODEL. FEATURES < .25" ARE TO BE +/- .005" & > .25" ARE TO BE +/- .01". FEATURES < .31" ARE TO BE [illegible]
DRAWN BY:

DO NOT SCALE DRAWING

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TITLE:
DABLICATOR TWISTER
CUSTOM ARTOWRK TEMPLATE

SIZE: B
DWG. NO.: TBD
REV: A
WEIGHT:
SHEET 1 OF 1

AMCO Rcvd 04/24/2023

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:	Vape Pen With Oil		
Product Type: Choose one.	Marijuana Concentrate		
Perishable: Yes/No	No	**Shelf Life:** If perishable.	
Intended Use: Smokable/ edible/topical/wholesale/etc.	Vaporizable		

Product Description: Details must include the color, shape, and texture.	This product is meant to be vaporized in individual cartridge, where the battery is attached and a heating element within the cartridge creates a vaporized product that is inhaled. The oil is liquid with the approximate viscosity of honey, and is typically light to dark brown, depending on the marijuana product used to create it.
Ingredients:	N-Butane Concentrate or Ethanol Extract and Terpenes
Standard Production Procedure and Detailed Manufacturing Process:	Vape pen with oil is created by adding terpenes into N-Butane Concentrate or Ethanol Extract, to approximate the terpene profile of the starting product. Terpenes are sourced commercially as isolates or are sourced from a portion of N-Butane Concentrate that is naturally high in terpenes. Vape pens (cartridges) are then filled with the N-butane Concentrate or Ethanol Extract using a calibrated pipette.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	A glass vape cartridge with metal or plastic mouthpiece tip and metal battery connection is filled with N-Butane Concentrate or Ethanol Extract:

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:	Vape Pen With Oil
Product Type:	Marijuana 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.	GOOD LLC will employ two packaging brand types: "GOOD Cannabis" and "Pedro's Gold". "GOOD Cannabis" brand will be used to package product from created from material from GOOD LLC's cultivation license (License #10166). Pedro's Gold brand will be used to package product created from all other license types (i.e., cultivation licenses not owned by GOOD LLC). "GOOD Cannabis" brand Vape Pen With Oil will be packaged in a child resistant re-closable cardboard box (2" x 4" x 0.9" in size) made by Sungrown Packaging. This black, white and gold box uses a tab locking system that meets US Code of Federal Regulation Title 16 Part 1700 (approved child resistant packaging). "Pedro's Gold" brand Vape Pen With Oil will be packaged in a mylar bag measuring 3.5" x 2.5" in size. The front of the bag will be transparent with the Pedro's Gold and GOOD Cannabis logos while the back of the bag will be black with gold print.

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

GOOD Cannabis Packaging

Unfolded Box

Folded Box

Folded Box & Vape Cart

Vape Cart Inside Folded Box

Back of box with example label

AMCO Rcvd 04/24/2023

Pedro's Gold Packaging

Blue area is transparent

Front of bag

Back of bag

Back of bag with sample label

Front of bag with Vape Cartridge inside

Empty Vape Cartridges (1.0ml &0.5ml)

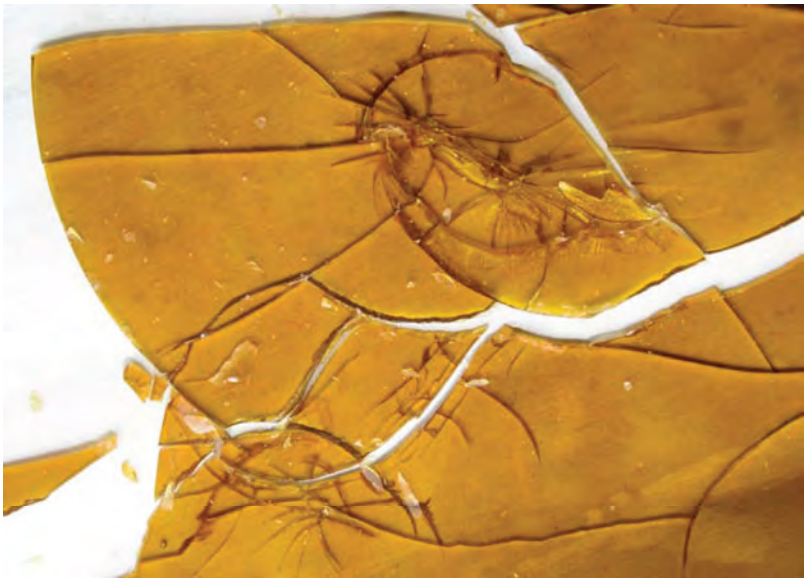
AMCO Rcvd 04/24/2023

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:	N-Butane Concentrate		
Product Type: Choose one.	Marijuana Concentrate		
Perishable: Yes/No	No	**Shelf Life:** If perishable.	
Intended Use: Smokable/ edible/topical/wholesale/etc.	Smokable		

Product Description: Details must include the color, shape, and texture.	A thick, viscous liquid that is typically golden or light amber color. The liquid is allowed to harden, which creates a smooth, glass-like substance. This substance is either processed additionally through physical manipulation into a “wax” or "badder" or "crumble", or measured out in its current state as “shatter”.
Ingredients:	NA
Standard Production Procedure and Detailed Manufacturing Process:	We use N-Butane fluid extraction methods with an ASME-certified closed loop system & purged via vacuum oven. N-Butane Concentrates may be physically manipulated (kneading with hands) to promote different textures (e.g., shatter, wax, badder, crumble, sugar) & additional purging of solvent. N-Butane Concentrate that subsequently is added to edibles or further processed into Vape Pen with Oil (i.e., Distillate) first undergoes "winterization" - dissolving N-Butane Concentrate in ethanol, chilling filtering, then evaporating [recovering] ethanol with a rotovaporizer. N-Butane Concentrate used for edibles is subsequently decarboxylated in oven at 240-280 degrees F after winterization. GOOD may further refine the N-Butane Concentrate product by engaging in the short path distillation process that was approved by the MCB at the 2018 April Board meeting, Tab 24. CBD/CBG/CBN from an approved Alaska Industrial Hemp source may be added to the "Dablicator" version of this product.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	

Section 7 – Proposed Product Packaging and Sample Labels

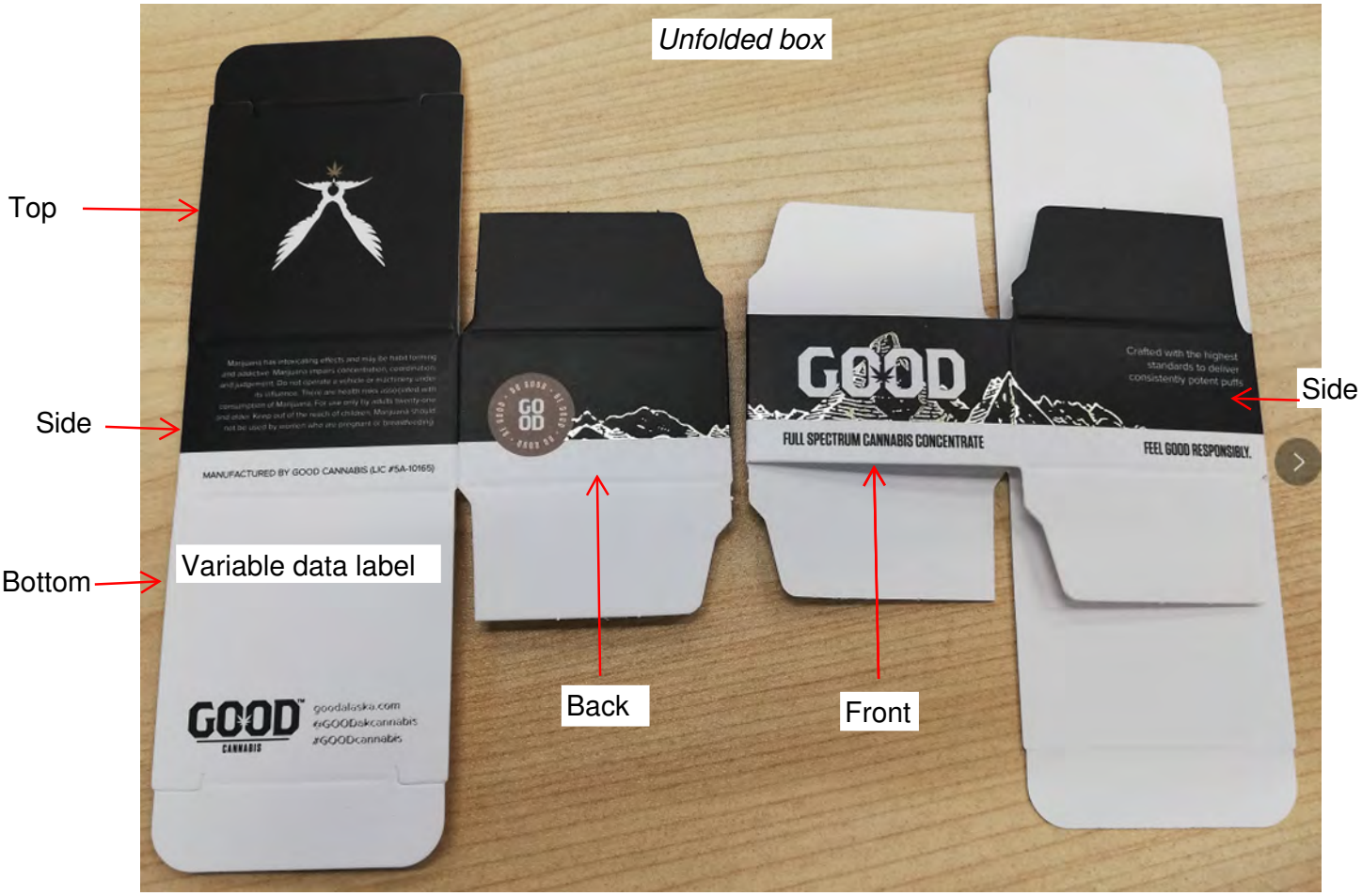
Review the requirements under 3 AAC 306.520, 3 AAC 306.565, and 3 AAC 306.570.

Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

Product Name:	N-Butane Concentrate
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.	GOOD LLC will employ two packaging brand types: "GOOD Cannabis" and "Pedro's Gold". "GOOD Cannabis" brand will be used to package product from created from material from GOOD LLC's cultivation license (License #10166). Pedro's Gold brand will be used to package product created from all other license types (i.e., cultivation licenses not owned by GOOD LLC). "GOOD Cannabis" brand N-Butane concentrates will be packaged in a 5ml glass container with a child resistant black lid. The glass container and lid will be packaged in a black, white, and gold cardboard box (1.9"x1.9"x1.1"; images attached) branded with GOOD Cannabis logos. "Pedro's Gold" brand N-Butane concentrates will be packaged in a 5ml glass container with child resistant black lid. The glass container and lid will be packaged in a black, white, and yellow cardboard box (1.9"x1.9"x1.1"; images attached) branded with Pedro's Gold logos. Dablicator - this packaging is a tube that dispenses controlled amounts N-Butane concentrate for consumer use. The tube is a bi-directional twist-up dosage selector, that a consumer could utilize for proper dab size oil, without any waste or mess, and has a snap-on cap to protect tip and prevent leakage. See attached images showing use and dimensions and structure of child resistant box. THC will range from 25-99% with final test results on product label.
Sample Labels: Provide sample labels showing how the labeling requirements set forth in 3 AAC 306.570 will be met.	See attached image of packaging with labels attached.

GOOD Cannabis Brand



Folded Box

Variable data sticker
example on bottom of box

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Pedro's Gold Brand

Side

Back

Side

Bottom

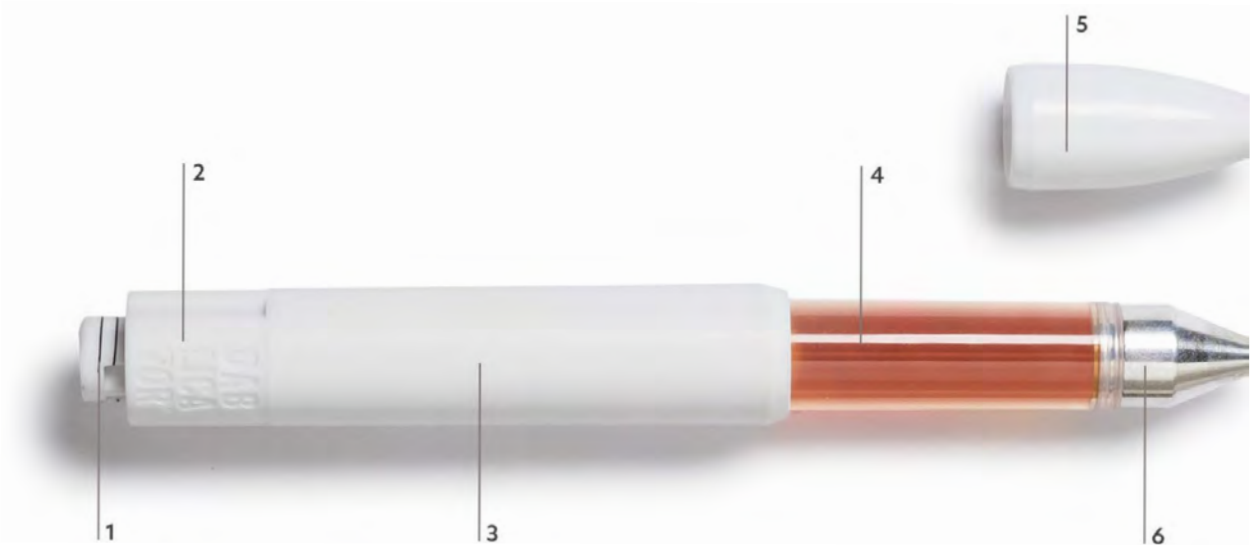
Front

Variable data sticker example on bottom of box

Jar + Lid + Example Product

Lid (top view)

AMCO Rcvd 04/24/2023



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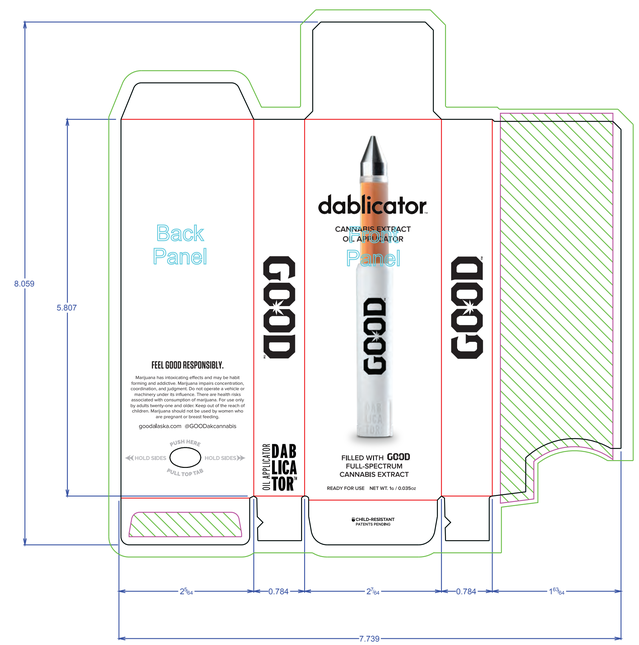
Full Scale / CMYK Color Mode



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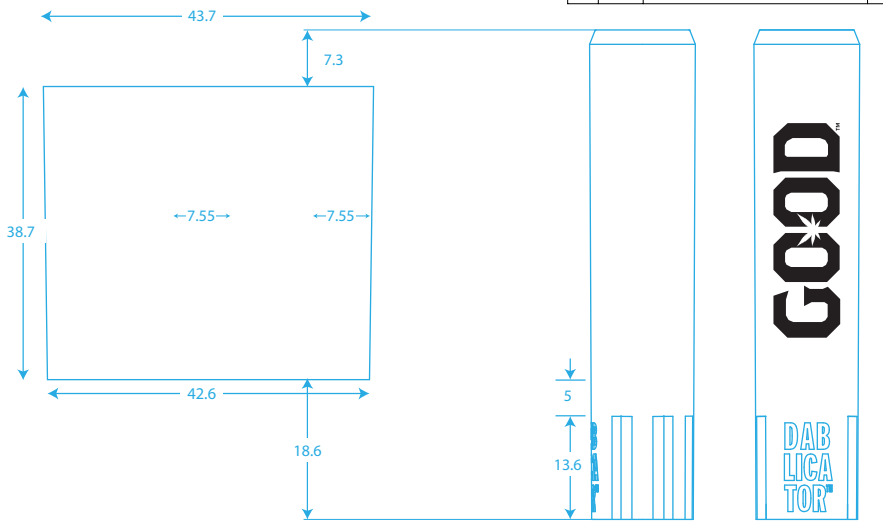
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE		
	B			



Hardware color

White

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ± 1/64
ANGULAR: MACH ± 1/2°
BEND ± .020°
TWO PLACE DECIMAL ± .010
THREE PLACE DECIMAL ± .005
FEATURES NOT DIMENSION ARE GOVERNED BY THE 3D MODEL. FEATURES <.25" ARE TO BE+/-.005" ≥ .25" ARE TO BE+/- .01" FEATURES ≥ 1" ARE TO BE +/- .02" [illegible]
DRAWN BY:

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DO NOT SCALE DRAWING

TITLE:
DABLICATOR TWISTER
CUSTOM ARTOWRK TEMPLATE

SIZE	DWG. NO.	REV
B	TBD	A
	WEIGHT:	SHEET 1 OF 1

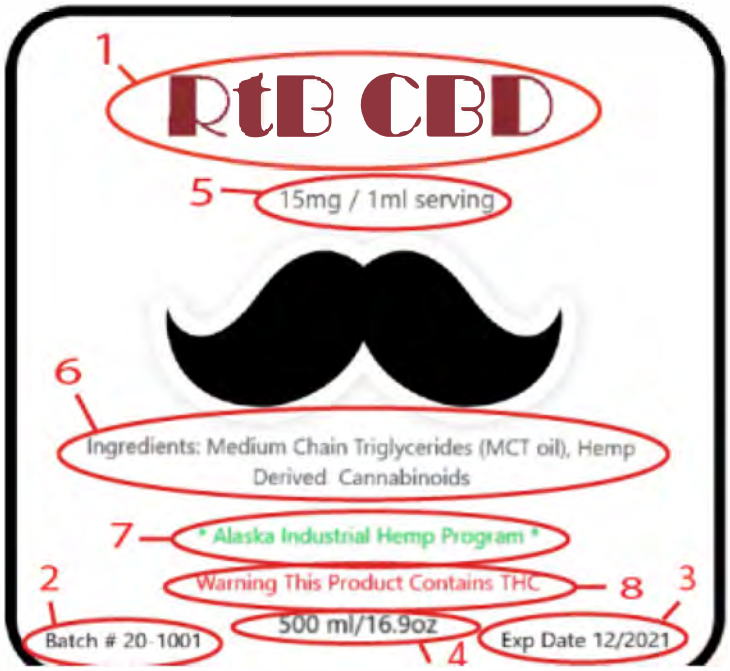
AMCO Rcvd 04/24/2023

Alaska Division of Agriculture
Hemp Program

Product Label Example

A person offering for sale, processed industrial hemp products intended for human or animal consumption, must properly label them in accordance with 11 AAC 40.420. The label shall include the following:

1) The product name.
2) A batch number for the product.
3) An expiration date.
4) Total quantity of the product by weight or volume.
5) The serving size or recommended dosage.
6) A list of all ingredients.
7) The industrial hemp program in which the hemp originated.
8) And if the product contains any THC, the statement "Warning: Contains THC"



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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:	Vape Pen With Oil		
Product Type: Choose one.	Marijuana Concentrate		
Perishable: Yes/No	No	**Shelf Life:** If perishable.	
Intended Use: Smokable/ edible/topical/wholesale/etc.	Vaporizable		

Product Description: Details must include the color, shape, and texture.	This product is meant to be vaporized in individual cartridge, where the battery is attached and a heating element within the cartridge creates a vaporized product that is inhaled. The oil is liquid with the approximate viscosity of honey, and is typically light to dark brown, depending on the marijuana product used to create it.
Ingredients:	N-Butane Concentrate or Ethanol Extract and Terpenes Optional: CBD/CBG/CBN from an approved Alaska Industrial Hemp Source
Standard Production Procedure and Detailed Manufacturing Process:	Vape pen with oil is created by adding terpenes into N-Butane Concentrate or Ethanol Extract, to approximate the terpene profile of the starting product. Terpenes are sourced commercially as isolates or are sourced from a portion of N-Butane Concentrate that is naturally high in terpenes. Vape pens (cartridges) are then filled with the N-butane Concentrate or Ethanol Extract using a calibrated pipette. CBD/ CBG/CBN may be added during the final production phase.
Depiction: Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.	 A glass vape cartridge with metal or plastic mouthpiece tip and metal battery connection is filled with N-Butane Concentrate or Ethanol Extract:

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:	Vape Pen With Oil
Product Type:	Marijuana 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.	GOOD LLC will employ two packaging brand types: "GOOD Cannabis" and "Pedro's Gold". "GOOD Cannabis" brand will be used to package product from created from material from GOOD LLC's cultivation license (License #10166). Pedro's Gold brand will be used to package product created from all other license types (i.e., cultivation licenses not owned by GOOD LLC). "GOOD Cannabis" brand Vape Pen With Oil will be packaged in a child resistant re-closable cardboard box (2" x 4" x 0.9" in size) made by Sungrown Packaging. This black, white and gold box uses a tab locking system that meets US Code of Federal Regulation Title 16 Part 1700 (approved child resistant packaging). "Pedro's Gold" brand Vape Pen With Oil will be packaged in a mylar bag measuring 3.5" x 2.5" in size. The front of the bag will be transparent with the Pedro's Gold and GOOD Cannabis logos while the back of the bag will be black with gold print. THC will range from 25-99% with final test results on label.

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

GOOD Cannabis Packaging

Unfolded Box

Folded Box

Folded Box & Vape Cart

Vape Cart Inside Folded Box

Back of box with example label

AMCO Rcvd 04/24/2023

Pedro's Gold Packaging

Blue area is transparent

Front of bag

Back of bag

Back of bag with sample label

Front of bag with Vape Cartridge inside

Empty Vape Cartridges (1.0ml &0.5ml)

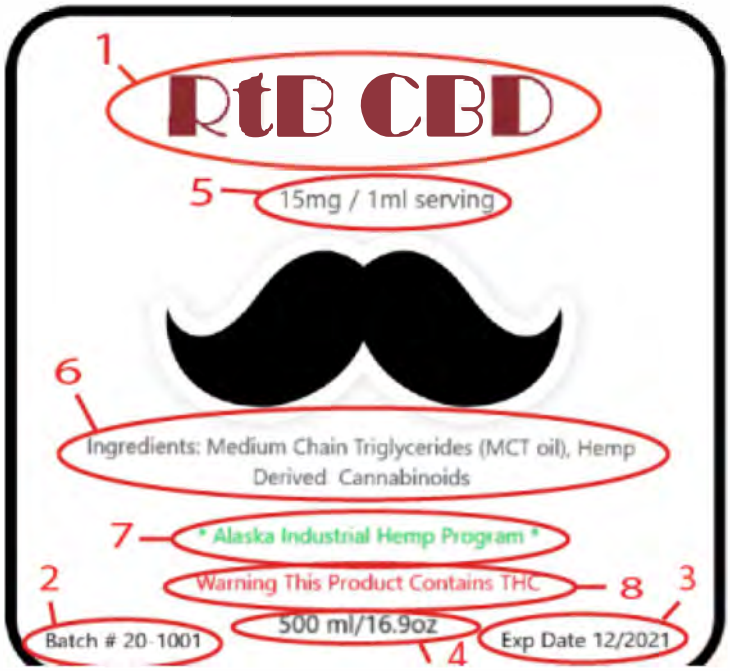
AMCO Rcvd 04/24/2023

Alaska Division of Agriculture
Hemp Program

Product Label Example

A person offering for sale, processed industrial hemp products intended for human or animal consumption, must properly label them in accordance with 11 AAC 40.420. The label shall include the following:

1) The product name.
2) A batch number for the product.
3) An expiration date.
4) Total quantity of the product by weight or volume.
5) The serving size or recommended dosage.
6) A list of all ingredients.
7) The industrial hemp program in which the hemp originated.
8) And if the product contains any THC, the statement "Warning: Contains THC"



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