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.	Transdermal patch 2.83" X 1.81" in size with a skin-color stretchable felt backing. Clear, smooth, silicon-coated polyester liner 3.50" x 2.25" covering adhesive side which has a smooth texture on the application side and slightly textured feel on the back side. Rectangular in shape. Polyisobutylene (PIB) based adhesive.

Ingredients:	Menthol, camphor, wintergreen oil (methyl salicylate), mineral oil, oleic acid, N-Butane Cannabis Extract (an approved manufactured product produced by GOOD LLC 10165). 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.

Received by AMCO 8.25.22

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.

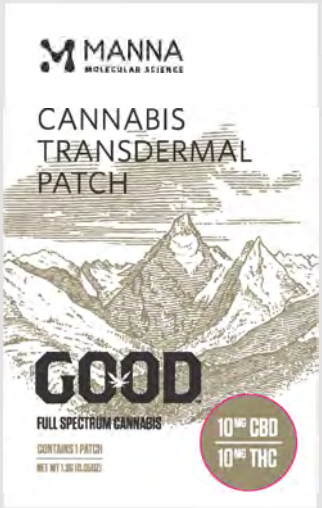
Attach a completed copy of this page for each proposed marijuana concentrate or marijuana product.

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.

Received by AMCO 8.25.22



ADDITIONAL DOSAGE STICKER OPTIONS

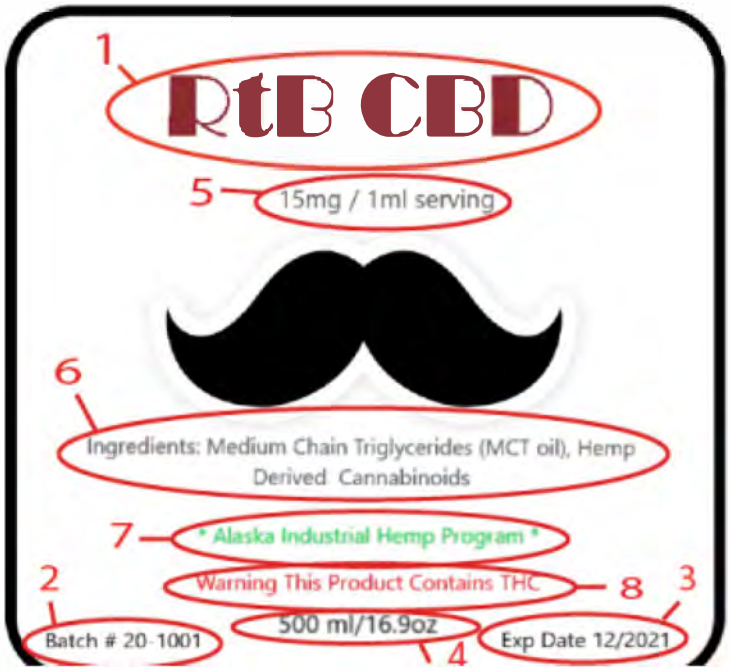
Received by AMCO 8.25.22

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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