



THE STATE
of **ALASKA**
GOVERNOR MICHAEL J. DUNLEAVY

**Department of Commerce, Community,
and Economic Development**

ALCOHOL & MARIJUANA CONTROL OFFICE

550 West Seventh Avenue, Suite 1600
Anchorage, AK 99501
Main: 907.269.0350

MEMORANDUM

TO: Chair and Members of the Board

FROM: Erika McConnell
Director, Marijuana Control Board

DATE: February 7, 2019

RE: Herban Extracts, LLC #14432

Herban Extracts, LLC, a marijuana product manufacturing facility, is requesting approval of one new product. Attached is the MJ-16 Proposed New Marijuana Product.





Alaska Marijuana Control Board

Alcohol & Marijuana Control Office
550 W 7th Avenue, Suite 1600
Anchorage, AK 99501
marijuana.licensing@alaska.gov
<https://www.commerce.alaska.gov/web/amco>
Phone: 907.269.0350

Cover Sheet for Marijuana Establishment Applications

What is this form?

This cover sheet **must** be completed and submitted any time a document, payment, or other marijuana establishment application item is emailed, mailed, or hand-delivered to AMCO's main office.

Items that are submitted without this page will be returned in the manner in which they were received.

Section 1 – Establishment Information

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

| | | | | | |
|----------------------|--|-----------------|-------|-----------|-------|
| Licensee: | Herban Extracts, LLC | License Number: | 14432 | | |
| License Type: | Marijuana Product Manufacturing Facility | | | | |
| Doing Business As: | HERBAN EXTRACTS, LLC | | | | |
| Physical Address: | 14927 Kenai Spur Highway | | | | |
| City: | Kenai | State: | AK | Zip Code: | 99611 |
| Designated Licensee: | Buddy Crowder | | | | |
| Email Address: | buddy@907maryjane.com | | | | |

Section 2 – Attached Items

List all documents, payments, and other items that are being submitted along with this page.

| | |
|-----------------|-------|
| Attached Items: | MJ-16 |
|-----------------|-------|

OFFICE USE ONLY

| | | | | | |
|----------------|--|------------------------|--|----------------|--|
| Received Date: | | Payment Submitted Y/N: | | Transaction #: | |
|----------------|--|------------------------|--|----------------|--|

Received by AMCO 1.22.19



Alaska Marijuana Control Board

Form MJ-16: Proposed New Marijuana Product**What is this form?**

This proposed new marijuana product form is required for a marijuana product manufacturing facility licensee who is seeking Marijuana Control Board (MCB) approval of a new marijuana product or marijuana concentrate for production at its licensed premises, as required under 3 AAC 306.100 and 3 AAC 306.525. **The required \$250 proposed new marijuana product fee may be made by check, cashier's check, or money order.**

This form must be completed and submitted to AMCO's main office prior to production of any new marijuana product or marijuana concentrate. **The proposed new marijuana product may not be produced unless and until the MCB has approved of the product.**

Please note that licensees seeking approval of more than one proposed new marijuana product or marijuana concentrate must submit a separate completed copy of this form and pay a separate fee for each proposed new marijuana product or marijuana concentrate.

Section 1 – Establishment Information

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

| | | | | | |
|---------------------------|--|----------------------|--------|-------------|-------|
| Licensee: | Herban Extracts, llc | MJ License #: | 14432 | | |
| License Type: | Marijuana Product Manufacturing Facility | | | | |
| Doing Business As: | HERBAN EXTRACTS, LLC | | | | |
| Premises Address: | 14927 Kenai Spur Highway | | | | |
| City: | Kenai | State: | Alaska | ZIP: | 99611 |

Section 2 – Proposed Marijuana Concentrate or Marijuana Product

Enter information for the marijuana concentrate or the marijuana product for which you are seeking MCB approval.

| | | | |
|---|---------------------------------------|-----------------------------------|--|
| Product Name: | Cannabis oil in a disposable Vape pen | | |
| Product Type: Choose one. | Marijuana Concentrate | | |
| Perishable: Yes/No | No | Shelf Life: If perishable. | |
| Intended Use: Smokable/ edible/topical/wholesale/etc. | Smokable/ Inhalation via vaporization | | |

**Form MJ-16: Proposed New Marijuana Product****Section 3 – Proposed Product Details**

Enter information for the marijuana product for which you are seeking MCB approval.

Product Description:

Details must include the color, shape, and texture.

The concentrate within the disposable electronic pen will vary in color from a bright yellow to an amber color and is a thick sticky liquid. The vape pen is approximately 9mm x 107mm long and will be gun metal but could come in a variety of colors in the future. It's max capacity for oil is 0.5mls. It has a ceramic heating element to vape the oil with.

Ingredients:

N/A

Standard Production Procedure and Detailed Manufacturing Process:

CO2 concentrate oil is produced using CO2 as a solvent in a closed loop system. The CO2 saturates the cannabis and extracts the desired cannabinoids, terpenes, or flavonoids using different temperatures and pressures. As the CO2 is warmed back up after extraction, it turns back into a gas (which is recovered), which causes the cannabis oil to separate into a collection container. The oil may undergo further refining to remove the plant waxes through a process called winterization, which involves combining the oil with plant waxes to be mixed with food grade ethanol and charcoal to remove the waxes and impurities. The ethanol gets removed in a rotary evaporator, and terpenes added back in.

Depiction:

Provide a photograph, drawing, or graphic representation of the expected appearance of the final product.





Form MJ-16: Proposed New Marijuana Product

Section 4 – Proposed Product Packaging and Sample Label

Enter information for the packaging and labeling of the marijuana product for which you are seeking MCB approval.

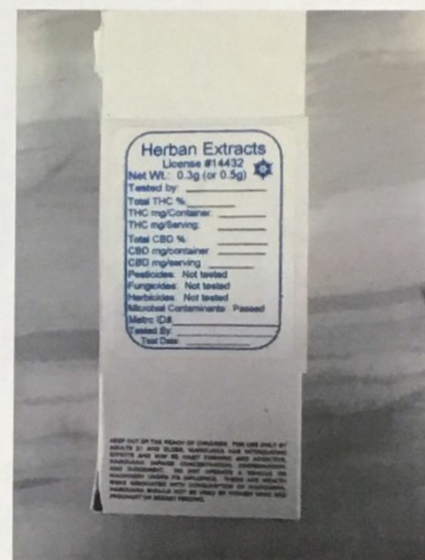
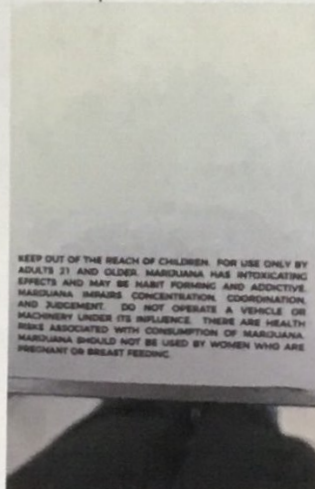
Packaging Description:

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.

0.3 to 0.5 gram of CO2 concentrate oil will be packaged in glass or plastic container with ceramic heating coil that is permanently attached to an electronic heating pen. The total THC will range from 30-99% with the actual THC content listed on the label per the testing results. The oil-filled pen will be placed into a clear, child-resistant, plastic tube and then inserted into a paperboard box approximately 5"H x 2"W x 1.2"D, with a tamper seal. Herbal Extracts will provide the retail store with fully opaque exit bags to place the boxes into before a customer leaves the store.

**Sample Labels:**

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



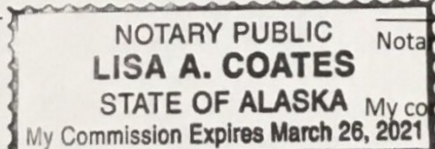
As a marijuana establishment licensee, I declare under penalty of unsworn falsification that this form, including all accompanying schedules and statements, is true, correct, and complete.

Buddy Crowder

Signature of licensee

Buddy Crowder

Printed name of licensee



Notary Public in and for the State of Alaska.

Lisa Coates

My commission expires: March 26, 2021

Subscribed and sworn to before me this 25th day of January, 2019.