



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA 92392-2310
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

AUTHORITY TO CONSTRUCT

B013155

If construction is not completed by the expiration date of this permit, it may be renewed for one additional year upon payment of applicable fees. Any additional extension will require the written approval of the Air Pollution Control Officer. This Authority to Construct may serve as a temporary Permit to Operate provided the APCO is given prior notice of intent to operate and the Permit to Operate is not specifically denied.

EXPIRES LAST DAY OF: JULY 2026

OWNER OF OPERATOR (Co. #2451)

HD Biotech, Inc.
10042 Rancho Road
Adelanto, CA 92301

EQUIPMENT LOCATION (Fac. #3845)

HD Biotech 10042
10042 Rancho Road
Adelanto, CA 92301

Description:

PLANT OIL EXTRACTION SYSTEM, CANNABIS consisting of: Manufactured by Bizzybee, Model Mono-Rack Hexapod.

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accordance with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of air contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit. [District Rule 204]

2. This equipment and the oil extraction process shall only be operated within a Class 1, Division 1, explosion proof room. [District Rule 204]

3. The only solvents that can be used in the Oil Extraction process are n-butane and 99+% purity propane. Prior to changing solvent, the owner/operator must apply for a permit modification and have the approved, modified permit before use. [District Regulation XIII]

4. An operations log for this equipment must be kept for a period of two (2) years, must be kept on site, and must be made available upon request of District personnel. This log shall contain, as a minimum, the following information:

- a. The date and hours of operation each time the Oil Extraction process is operated;
- b. Daily, monthly, and calendar year totals of the gallons of solvent used in this Oil Extraction process; and,

Fee Schedule: 7 (i)

Rating: 1 device

SIC: 2833

SCC: 30299999

Location/UTM(Km): 459E/3825N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

HD Biotech, Inc.
10042 Rancho Road
Adelanto, CA 92301

By: **COPY**

Brad Poiriez

Air Pollution Control Officer

c. Copies of the Environmental Data Sheet and/or Material Safety Data Sheet (MSDS) for each solvent and material used in the Oil Extraction process.
[District Rule 1302]

5.The owner/operator must take all steps necessary to preclude odor migration from this facility, including but not limited to:
a. If using any internally-exhausting activated carbon cannister odor control devices, conduct carbon filter change outs whenever breakthrough is indicated (externally vented odor control devices require a separate District Permit);
b. Keeping doors and windows closed to the maximum extent possible; and
c. Isolating odor-emitting activities from other areas of the buildings through closing doors and windows.
[District Rule 402]

6.All n-Butane and Propane storage containers shall be maintained in a leak-free condition at all times when not in use.
[District Rule 442]

7.This equipment shall not emit more than a combined total of 5 gallons per day of butane and propane to the atmosphere.
[District Regulation XIII]

8.Exhaust from this equipment shall not be vented to the atmosphere through any type of air pollution control device (APCD) without first obtaining an additional APCD permit from the District.
[District Rules 203, 204, and 219]

9.No internal combustion engines with a maximum rated power of 50 bhp or greater may be used at this facility without first obtaining an additional operating permit from the District.
[District Rules 203, 204, and 219]

10.A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.
[District Rule 107(b), H&S Code 39607 & 44341-44342, and 40 CFR 51, Subpart A]