



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

**INACTIVE**

B012892

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: JUNE 2023**

### **OWNER OF OPERATOR (Co.#2373)**

Kavry Management, LLC/Pro Grow  
29122 Rancho Viejo Road, Ste 204  
San Juan Capistrano, CA 92675

### **EQUIPMENT LOCATION (Fac.#3750)**

Kavry Management, LLC/Pro Grow (Ext)  
17130 Muskrat Ave. #A  
Adelanto, CA 92301

#### **Description:**

PLANT OIL EXTRACTION SYSTEM, CANNABIS consisting of: a laboratory scale collection of tanks (includes propane and butane storage), tubes, heaters, scales, pumps, and pressure gauges configured to effectively extract cannabis oils from marijuana plants. Process takes place in an explosion proof room classified as Class 1, Division 1, spark free, with large and rapid air exchange rates. The C1D1 rooms that contain the extraction equipment have an emergency air intake and exhaust system that runs at 14,000 CFM. There is also a continuous airflow system in the C1D1 room, which runs at 10,000 CFM. The oil extraction process is a solvent based closed loop system. VOC emissions consist of propane, butane, and ethanol. Facility Elevation is 2940 feet above sea level.

#### **CONDITIONS:**

1. This Oil Extraction System 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 take place in the Class 1, Division 1, explosion proof room, as described in the description. [District Rule 204]

3. The only solvents that can be used in the Oil Extraction process are Propane, Butane and Ethanol. Prior to changing any solvents or using any other solvents the owner/operator must apply for a permit modification and have the approved, modified permit before use. [District Regulation XIII]

4. A log pertaining to the operation of this equipment must be kept for a period of two (2) years. The last two years' records must be kept

Fee Schedule: 7 (a)      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.

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By: **COPY**  
**Brad Poiriez**  
Air Pollution Control Officer

on site, and must be made available upon request of District personnel. This log shall contain the following information:

- a. The date and hours of operation each time the Oil Extraction process is ran; and,
- b. Monthly and calendar year totals of the amount of Propane, Butane and Ethanol used in the Oil Extraction process; and,
- 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, carbon filter change outs whenever breakthrough is indicated by the integral sensor, keeping doors and windows closed to the maximum extent possible, isolating odor-emitting activities from other areas of the buildings through closing doors and windows, and operating all three air filters continuously during cultivation activities.

[District Rule 402]

6.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]