**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**
14306 Park Avenue Victorville, CA 92392-2310
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

# PERMIT TO OPERATE

T003290

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

## EXPIRES LAST DAY OF: OCTOBER 2027

## OWNER OF OPERATOR (Co.#90)

Omya (California) Inc
7299 Crystal Creek Road
Lucerne Valley, CA 92356

## EQUIPMENT LOCATION (Fac.#461)

Omya - Main Plant
7299 Crystal Creek Road
Lucerne Valley, CA 92356

**Description:**
STORAGE TANK, DIESEL consisting of: a mild steel, painted white tank whose diameter is 40 ft and height is 24 ft, with a capacity of 225,600 gallons. This permit includes a diesel pump and nozzle for the fueling of off-road equipment. This facility also has several exempt diesel storage tanks: 10,000 gallons and 1,000 gallons at Sentinel, 1,250 gallons at White Knob, and a 1,000 gallon on-road diesel tank at the plant.

### EQUIPMENT

| Capacity | Equipment Description |
|---|---|
| 22.56 | 225,600 gallon diesel storage tank |
| 0 | Several exempt by size tanks |

## CONDITIONS:

1. This tank shall be limited to storing diesel fuel, whose sulfur concentration is less than or equal to 0.05% on a weight per weight basis. [District Rule 431]

Fee Schedule: 5 (c) | Rating: 225600 gallons | SIC: 1422 | SCC: 40301021 | Location/UTM(Km): 505E/3805N

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.

Omya (California) Inc
7225 Crystal Creek Rd
Lucerne Valley, CA 92356

By: **COPY**
Brad Poiriez
Executive Director

UNOFFICIAL

2. This tank shall be painted white.
[District Rule 204]

3. All flanges, seals, pumps and other appurtenant equipment shall be maintained to prevent loss of volatile fractions.
[District Rule 463]

4. The o/o shall log all purchases of diesel fuel including the volume (or weight), date received and the sulfur content. The o/o may use the supplier's furnished certification of sulfur content if the certifications are maintained on file as a part of the log.
[District Rule 204]

5. The logs shall be maintained current, on-site for a minimum of 2 years and provided to District personnel on request.
[District Rule 204]

6. The facility-wide emissions must be less than the following limitations in each consecutive twelve-month period:

a. 80 tons per year of Carbon Monoxide (CO) per calendar year;
b. 20 tons per year of Oxides of Nitrogen (NOx) per calendar year;
c. 20 tons per year of Volatile Organic Compounds (VOC) per each consecutive twelve-month period;
d. 80 tons per year of Particulate Matter of 10 microns or less (PM10) per calendar year;
e. 20 tons per year of Oxides of Sulfur (SOx) per calendar year;
f. 8 tons per year of any single Hazardous Air Pollutant (HAP) per calendar year; and,
g. 20 tons per year of any combination of HAP per calendar year.

Compliance with these emission limitations must be verified by pollutant-specific emission summaries for each calendar year except for PM-10 which must be verified for each consecutive twelve-month period. These emission summaries must be retained on-site for a minimum period of five (5) years; and, must be made available for review upon request by District, State or Federal personnel.
[District Rules 221(B) and 1201(S)]

In addition, this facility is designated as a Major Source of PM10 under Regulation XIII - New Source Review, as it has a Potential to Emit in an amount equal to or greater than 15 tons per year of PM10; therefore, any new Permit Unit or any Modified Permit Unit at this facility must be fully offset pursuant to District Rule 1303(B).
[District Rules 1301(II) and 1303(B)]

7. This facility must submit a Comprehensive Emissions Inventory Report (CEIR) to the District in accordance with District CEI Guidelines and in a format approved by the District, on an annual basis.
[District Rule 107(b); H&S Code 39607 & 44341-44342; and 40 CFR 51, Subpart A]