

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park AvenueVictorville, CA92392-2310 760.245.1661 -- 800.635.4617 -- FAX760.245.2022

PERMIT TO OPERATE

В004744

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 2025

OWNER OF OPERATOR (Co.#90)

Omya (California) Inc 7299 Crystal Creek Road Lucerne Valley,CA92356

EQUIPMENT LOCATION (Fac.#461)

Omya - Main Plant 7299 Crystal Creek Road Lucerne Valley,CA92356

Description:

BULK BAG FILLING MACHINE (82-316) consisting of:All necessary vibrators, controllers, load cells, electric motors, and pneumatic pumps and systems. The total hp of this system is 10.5.

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 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]
- 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 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 shall not be operated unless it is being vented to the properly functioning control equipment under valid District permit C001647 (Baghouse 83-025).

 [District Rules 204 and 1303]
- 2. This equipment shall not be operated unless it is being vented to the properly functioning control equipment under valid District permit

Fee Schedule:1 (a)

Rating:10.5bhp

SIC:1422

SCC:30502006

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,CA92356

By: COPY
Brad Poiriez
Air Pollution Control Officer

C001647 (Baghouse 83-025). [District Rules 204 and 1303]

3. This equipment shall be operated in compliance with 40 CFR 60 Subpart OOO - Standards of Performance for Nonmetallic Mineral Processing Plants.

[40 CFR 60, Subpart OOO; District Rule 204]

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[40 CFR 60, Subpart OOO; District Rule 204]

- 4. This equipment shall not discharge into the atmosphere an exhaust streamfrom transfer points or fugitive emission points that exhibits greater thanten percent opacity.

 [40 CFR 60.672(b)]
- 4. This equipment shall not discharge into the atmosphere an exhaust stream from transfer points or fugitive emission points that exhibits greater than ten percent opacity.

 [40 CFR 60.672(b)]
- 5.The o/o shall conduct a minimum program of inspection and maintenance on this equipment. The o/o shall maintain current and onsite for two (2) years a log of the following information, which shall be provided to District, State or Federal personnel upon request: a. Monthly production (in tons) and monthly hours operated:
- b. Quarterly stack and transfer/fugitive emission point observation date and result (using USEPA Method 22, and USEPA Method 9 if necessary); and, c. Date and nature of any system repairs.

 [District Rule 204]
- 5.The o/o shall conduct a minimum program of inspection and maintenance on this equipment. The o/o shall maintain current and onsite for two (2) years a log of the following information, which shall be provided to District, State or Federal personnel upon request:
- a. Monthly production (in tons) and monthly hours operated;
- b. Quarterly stack and transfer/fugitive emission point observation date and result (using USEPA Method 22, and USEPA Method 9 if necessary); and, c. Date and nature of any system repairs.
 [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.

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[District Rule 107(b); H&S Code 39607 & 44341-44342; and 40 CFR 51, Subpart A]		

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