

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

PERMIT TO OPERATE

C003257

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: DECEMBER 2025

OWNER OF OPERATOR (Co.#629)

Specialty Minerals, Inc 6565 Meridian Road Lucerne Valley,CA92356

EQUIPMENT LOCATION (Fac.#262)

Specialty Minerals, Inc 6565 Meridian Road Lucerne Valley,CA92356

Description:

BAGHOUSE - DCL 63 consisting of:a MikroPul Model 81-S-8-20 "C" baghouse, with polyester bags totaling 763 square feet of filter area operating on 6500 cfm of flow (for an air to cloth ratio of 8:1).

CONDITIONS:

- 1.The owner/operator (o/o) shall maintain this baghouse in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of air contaminants.

 [District Rule 1302(B)(1)(a)]
- 2. This baghouse shall serve the Storage Blender 65 Ton Loadout Silos, NW Silo, under valid District permit T002322. [District Rule 1302(B)(1)(a)]
- 3. The o/o shall conduct a minimum program of inspection and maintenance on this equipment. The o/o shall maintain current and onsite for five (5) years a log of the following information, which shall be provided to District personnel upon request:
- a. Weekly baghouse stack observation date and result (using USEPA Method 22, and USEPA Method 9 if necessary);
- b. Quarterly bag and bag suspension system inspection date and results;
- c. Quarterly reading of baghouse pressure drop, date and value (if a manometer is present);
- d. Date of bag replacements; and,
- e. Date and nature of any system repairs.

[District Rules 401; 40 CFR 60.672(a)]

Fee Schedule:7 (h)

Rating:1device

SIC:1422

SCC:30502006

Location/UTM(Km):508E/3803N

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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Specialty Minerals, Inc P.O. Box 558 Lucerne Valley, CA92356

Brad Poiriez

Air Pollution Control Officer

- 4. This baghouse shall not discharge into the atmosphere an exhaust stream that exhibits greater than twenty percent opacity. [District Rules 401, 1302(B)(1)(a)]
- 5. This baghouse shall discharge no more than 0.6 pounds per hour of PM10 at a maximum concentration of 0.01 grains/dscf at the operating conditions given in the above description (Rule 404). This equipment does not require a regularly scheduled emission compliance test. However, emission compliance testing may be required at the discretion of the District. [District Rule 404; Voluntary emission limit]
- 6. The o/o shall maintain on-site a minimum inventory of replacement bags that assures compliance with these conditions. [District Rule 1302(B)(1)(a)]
- 7.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]

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