



## 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

B003038

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, CA 92356

#### EQUIPMENT LOCATION (Fac.#262)

Specialty Minerals, Inc  
6565 Meridian Road  
Lucerne Valley, CA 92356

#### Description:

RAYMOND MILL #6 SYSTEM consisting of:

#### EQUIPMENT

Capacity	Equipment Description
0	006 RF Feed Bin, with its associated hammer gate, level indicator and electronics
250	106 RF Raymond Mill No. 6 and Drive
2.2	206 RF Raymond Mill No. 6 Feeder
100	316 RF Raymond Mill No. 6 Classifier
300	406 RF Raymond Mill No. 6 Fan
0	506 RF Raymond Mill No. 6 Cyclone
1	516 RF Raymond Mill No. 6 Cyclone Rotary Valve
0	726 RF Pumping Hopper
150	BLR 01 Pneumatic Blower
5	746 RF Pneumatic System Rotary Valve

#### CONDITIONS:

1. Operation of this equipment shall be conducted in accordance with all data and specifications submitted with the application under

Fee Schedule: 1 (c)      Rating: 808.2 bhp      SIC: 1422      SCC: 30504021      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.

Specialty Minerals, Inc  
P.O. Box 558  
Lucerne Valley, CA 92356

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

which this permit is issued unless otherwise noted below.  
[District Rule 1302(B)(1)(a)]

2.The owner/operator (o/o) shall maintain this equipment 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)]

3.This equipment shall operate concurrently with and vent to properly operating baghouses (DCLs 73 and 74) under valid District permits C003039 and C003040.  
[District Rule 1302(B)(1)(a)]

4.The o/o shall process in this equipment no more than 233,200 tons per rolling twelve calendar months.  
[District Rule 1302(B)(1)(a)]

5.The o/o shall maintain a current operations log for this equipment, which shall be kept on-site for a minimum of five (5) years and be made available to District staff upon request. This log shall include the following information at a minimum:  
a. Monthly throughput in tons;  
b. Cumulative twelve month throughput in tons.  
[District Rule 1302(B)(1)(a)]

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

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.  
[Rule 107(b), HSC 39607 and 44341-44342, 40 CFR 51, Subpart A]