



## 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

B000669

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:

PEBBLE MILL #1 consisting of:

#### EQUIPMENT

Capacity	Equipment Description
0	001 VA 1,100 cu ft Feed Bin
200	011 VA No. 1 Pebble Mill
2	031 VA Feeder to Mill
100	071 VA Main Fan on Mill
0	081 VA Cyclone on Mill
1.5	091 VA Cyclone Rotary Valve
15	101 VA Air Slide Blower
0	111 VA Air Slides
25	201 VA Classifier No. 01 Sturtevant
25	202 VA Classifier No. 02 Sturtevant
25	203 VA Classifier No. 03 Sturtevant
25	204 VA Classifier No. 04 Sturtevant
25	205 VA Classifier No. 05 Sturtevant
25	206 VA Classifier No. 06 Sturtevant

Fee Schedule: 1 (c)      Rating: 582.5 bhp      SIC: 1422      SCC: 30502005      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

Capacity	Equipment Description
25	207 VA Classifier No. 07 Sturtevant
25	208 VA Classifier No. 08 Sturtevant
25	209 VA Classifier No. 09 Sturtevant
25	210 VA Classifier No. 10 Sturtevant
25	211 VA Classifier No. 11 Sturtevant
0	361 VA Distribution Box
0	381 VA Finished Product Bin
1.5	CSC 09 Screw Conveyor Return Product DCL 17 to Distributor Box 361 VA
5	CSC 10 Screw Conveyor Class 9 Product to Pack Bin
7.5	CSC 11 Screw Conveyor from No. 1 Pebble Mill to ELV 22

## CONDITIONS:

1.The owner/operator shall comply with all applicable Regulations and Rules of this District. Applicable rules include, but are not necessarily limited to those in Regulation IV.

2.This unit shall operate concurrently with and vented to properly operating baghouses (DCLs 17 and 45) under valid District permits C000629 and C001890 respectively.  
[District Rule 1302(B)(1)(a)]

3.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]