



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA 92392-2310  
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

### AUTHORITY TO CONSTRUCT

T015066

If construction is not completed by the expiration date of this permit, it may be renewed for one additional year upon payment of applicable fees. Any additional extension will require the written approval of the Air Pollution Control Officer. This Authority to Construct may serve as a temporary Permit to Operate provided the APCO is given prior notice of intent to operate and the Permit to Operate is not specifically denied.

**EXPIRES LAST DAY OF: MAY 2026**

#### OWNER OF OPERATOR (Co. #3028)

VSS International, Inc.  
P.O. Box 3191  
Modesto, CA 95354

#### EQUIPMENT LOCATION (Fac. #4465)

VSS International, Inc. - Various Locations  
District Wide  
MDAQMD, CA 92392

#### Description:

ASPHALT TANK, PORTABLE consisting of: One dual compartment holding tank with a total storage capacity of 20,000 gallons. This tank is used for the storage and transfer of a crumb rubber/asphalt oil mix. This crumb rubber/asphalt oil mix is to be used as a supplement to asphalt materials at hot mix asphalt plants.

#### EQUIPMENT

Capacity	Equipment Description
0	20,000 gallon total capacity, measuring 10 feet diameter x 36 feet length

#### CONDITIONS:

1. This equipment must be installed, operated and maintained in strict accord 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 1303]

2. Visible emissions from any single source shall not be greater than 20 percent for period or periods aggregating more than three minutes in any one hour, excluding uncombined water vapor.  
[District Rules 401, 402, 403 and 1303]

Fee Schedule: 5 (b)

Rating: 20000 gallons

SIC: 2951

SCC: 30500208

Location/UTM(Km): 469E/3817N

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

3. The owner/operator will periodically monitor opacity from fugitive emission points according to the following methodology:
- (a) The owner or operator must conduct a monthly 6-minute visible emissions test on each affected source in accordance with USEPA Method 22. The test must be conducted while the affected source is in operation.
  - (1) Ensure that the observer's back is to the sun or artificial light.
  - (2) The observation spot provides a clear view of the emission point(s).
  - (3) Observe the emission point(s) for a period of one minute.
  - (4) Designate the emission point(s) as "visible" or "not visible".
- If "visible emissions" are occurring, owner/operator must conduct a Visible Emission Evaluation using USEPA Method 22, and USEPA Method 9, on each emission point if necessary, or shut down the equipment immediately and effect the required equipment repairs.
- (b) If no visible emissions are observed in six consecutive monthly tests for any affected source, the owner or operator may decrease the frequency of testing from monthly to semi-annually for that affected source. If visible emissions are observed during any semi-annual test, the owner or operator must resume testing of that affected source on a monthly basis and maintain that schedule until no visible emissions are observed in six consecutive monthly tests.
  - (c) If no visible emissions are observed during two consecutive semi-annual test for any affected source, the owner or operator may decrease the frequency of testing from semi-annually to annually for that affected source. If visible emissions are observed during any annual test, the owner or operator must resume testing of that affected source on a monthly basis and maintain that schedule until no visible emissions are observed in six consecutive monthly tests.
- [District Rules 204, 401, 402 and 403]
4. The owner/operator shall notify the District at least five (5) days prior to operation of this equipment within the District. Notification must be sent electronically to [reporting@mdaqmd.ca.gov](mailto:reporting@mdaqmd.ca.gov). The notification must include:
- (a) The permit number;
  - (b) The location/address where the equipment will be operated and description of the project; and,
  - (c) The contact information of the owner/operator of the equipment
  - (d) Opacity results from fugitive emission points in accord with Condition 3.
- [District Rule 204]
5. When in use, this Tank shall be vented to a functioning integral vapor condenser.
- [District Rule 401]
6. This equipment shall be used only for the transfer and storage of crumb rubber/asphalt oil mix.
- [District Rules 204 and 1303]
7. This equipment shall not operate within 820 feet of any receptor.
- [District Rule 1320]
8. This portable equipment shall not be operated closer than 1000 feet from the outer boundary of the nearest school (K-12).
- [Health and Safety Code Section 42301.6]
9. 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]