



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

**INACTIVE**

C011384

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: MARCH 2015**

### **OWNER OF OPERATOR (Co.#447)**

3M Company  
8981 State Highway 395  
Hesperia, CA 92345

### **EQUIPMENT LOCATION (Fac.#1247)**

3M Oak Hills  
8981 State Highway 395  
Hesperia, CA 92345

#### **Description:**

CYCLONE AND VACUUM FILTER BAG consisting of: Make: Cyclone - Donaldson Torit, Model 20 cyc, Efficiency is 80%, connects in series to integral dust collector, with Cotton Sheeting, 5.5 oz per sq yd, Thread Type 140, 72 x 68 Thread Count, 45-50 CFM per sq ft. Dust collector Efficiency: 96% at 5 microns. Control device vents inside facility.

#### **CONDITIONS:**

1. This equipment shall 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.

[Rule 204]

2. The o/o shall maintain a record of repairs and maintenance on this equipment and submit it to the District on request. The record shall be retained for a minimum of two (2) years, and this log shall be provided to District, State and Federal personnel upon request.

[Rule 204]

3. The o/o shall conduct a minimum program of inspection and maintenance (frequencies may be changed upon successful demonstration to the District that less frequent monitoring is equally effective). The o/o shall maintain current and on-site for two (2) years a log of the following information, which shall be provided to District, State and Federal personnel upon request.

- a. Filter support system
- b. Ducts and duct support structure

[Rule 204]

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 3291

SCC: 99999999

Location/UTM(Km): 473E/3808N

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.

3M Company  
8981 State Highway 395  
Hesperia, CA 92345

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

4.Emissions from the coating applicators shall be vented either: to the cyclone and filter in series, or to the cyclone venting to either the catalytic oxidizer, permitted as C007904, or ESP permitted as C004795; by-passing the fabric filter.[Rule 204]

5.The facility shall operate the cyclone and filter whenever processing Coated Foam products on the 60 " line (B007903).