



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

P014510

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: MARCH 2027

OWNER OF OPERATOR (Co. #2261)

Clark Pacific Precast, LLC
9367 Holly Rd.
Adelanto, CA 92301

EQUIPMENT LOCATION (Fac. #3628)

Clark Pacific Adelanto Precast Plant
9367 Holly Rd.
Adelanto, CA 92301

Description:

SPRAY FOAM SYSTEM, PORTABLE consisting of: Spray foam system consisting of a pump, a two-part (A and B) component reservoirs, Graco Fusion Air-Purge Spray Gun, Serial No. TBD, Model No. TBD. This is a truck mount applicator system and is used to apply 2 inch foam layer to precast concrete panel at locations within this 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 in a manner consistent with good air pollution control practice for minimizing emissions. 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 204]

2. The VOC content of any coating used, transfer method, and record keeping requirements shall be in compliance with the following District Rules: Rule 442-Usage of Solvents; Rule 1114-Wood Products Coating Operations; Rule-1115 Metal Parts & Products Coating Operations, and Rule 1162-Polyester Resin Operations, as applicable.

[District Rule 204]

Fee Schedule: 7 (c)

Rating: 1 device

SIC: 3272

SCC: 40706401

Location/UTM(Km):
459E/3826N

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.

Clark Pacific Precast, LLC
Attn: Jagger Medeiros

Adelanto, CA 92301

By: **COPY**
Brad Poiriez
Executive Director

3. The chemicals used to produce the polyurethane rubber mold material contain the isocyanate functional group and have acute toxicity properties, and as such, the owner/operator shall exercise caution in the handling of these materials, including but not limited to the following:

- a) The owner/operator shall keep the manufacturer's supplied containers sealed and air tight except during transfer to the component storage vessels and/or mixing equipment, and;
- b) The owner/operator shall ensure that the containers are resealed immediately after material transfer has occurred so as to minimized VOC and toxic/HAP emissions to the greatest extent possible.

[District Rule 1320]

4. The owner/operator shall keep Safety Data Sheets (SDS) on site for all materials used at this facility, including SDS for the materials used by this equipment. All SDS shall be made available to the District upon request.

[District Rule 1302]

5. The total area of foam produced by this open process equipment is limited to 1,000,000 square feet per year. To demonstrate compliance, owner/operator shall maintain daily, monthly, and annual records of the square footage of foam applied. Records of the above must be current and on site for a minimum of five (5) years and be provided to District personnel on request.

[District Rule 1320]

6. This facility shall not emit equal to or greater than 15 tons of PM-10 per each consecutive 12-month period. Before this limit can be increased, the facility is required to submit to the District an application to modify the permit, which will require the use of Emission Reduction Credits or Simultaneous Emission Reductions at the facility.

[District Rule 1303 - Offsets]

7. A facility wide Comprehensive Emission Inventory Report (CEIR) 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), Health & Safety Code 39607 & 44341-44342, 17 CCR 93400 et seq., and 40 CFR 51, Subpart A]