



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

P012207

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: APRIL 2020

OWNER OF OPERATOR (Co.#2184)

Mag Bay Yachts
8650 Caliente Road
Oak Hills, CA 92344

EQUIPMENT LOCATION (Fac.#3066)

Mag Bay Yachts - Adelanto
9424 Cassia Road
Adelanto, CA 92301

Description:

GELCOATER SPRAY GUN consisting of: Magnum Venus Products MiniPro Gelcoat System Model MGS-PRO-2-22 utilizing a Magnum Venus Products ATG-3500 Gelcoat Gun

CONDITIONS:

1. The VOC content of any coating used, transfer method, and record keeping requirements shall be in compliance with the following Rules: Rule 442-Usage of Solvents; Rule 1106-Marine Coating Operations; Rule 1114-Wood Products Coating Operations; Rule-1115 Metal Parts & Products Coating Operations, and Rule 1162-Polyester Resin Operations, as applicable. [District Rule 204]
2. This facility is a designated Synthetic Minor 80 source (SM-80), and a federally reportable facility. Therefore all applicable information shall be reported by the MDAQMD to EPA through EPA's ICIS (Integrated Compliance Information System). Information, documents, and records related to this reporting shall be provided to the MDAQMD upon request. [District Rule 204]
3. This facility is a designated Synthetic Minor 80 source (SM-80), therefore the total quantity of volatile organic compounds (VOC's) and/or organic solvents as defined in Rule 102 released to the atmosphere from this facility (and any adjoining facility under common ownership and belonging to the same industrial grouping) shall not exceed 49,800 pounds (24.9 tons) per rolling twelve calendar month period. Increasing this facility cap limit will make the combined facility major, triggering offsets and BACT review. [District Rules 204, 221, and 1303]

Fee Schedule: 7 (i)

Rating: 1 device

SIC: 3089

SCC: 30800720

Location/UTM(Km):
458E/3823N

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
Executive Director

4. This facility is a designated Synthetic Minor 80 source (SM-80), therefore it shall not emit more than 9.9 tpy of a single HAP and 24.9 tpy of all HAP's. To ensure compliance, the owner/operator shall calculate and record the annual emissions of Federal Hazardous Air Pollutants (HAP's) in tons per year (tpy) on a calendar year basis (January 1 through December 31). The list of HAP's can be found in Section 112(b)(1) of the Federal Clean Air Act or at web site: <http://www.epa.gov/ttn/atw/188polls.html>. This calculation shall be kept current, on-site for a minimum of two years, retained for 5 years, and be provided to District personnel on request. (NOTE: This calculation shall be expanded to cover all toxic substance's, used at this facility, which are included in Appendix A of Emission Inventory Criteria And Guidelines Report Criteria for the Air Toxics Hot Spots Program, adopted per the Air Toxics Hot Spots Information and Assessment Act (AB 2588, 1987, Connelly). The web site for Appendix A is: <http://www.arb.ca.gov/ab2588/final96/guide96a.pdf>

5. The owner/operator shall maintain a log for the facility, which, at a minimum, contains the information specified below. This log shall be maintained for a minimum five (5) years, and shall be provided to District personnel on request: a. Date of operation; b. Manufacturer, type, and amount (in pounds or gallons) of resin, coating and solvent used (preparation, thinning, cleanup or other); c. VOC content of each type of resin, coating and solvent in pounds per gallon or grams per liter or percent (weight/weight); d. Photochemically reactive organic solvent and organic solvent content of each type of resin, coating and solvent in pounds per gallon or grams per liter or percent (weight/weight); e. daily records of VOC containing material and/or organic solvents used; f. Total amount of VOC and/or organic solvents used per calendar month; and g. Total amount of photochemically reactive organic solvents used per day. [District Rule 1162]

6. This equipment only be operated/maintained in strict accord with manufacturer's/supplier's recommendations and/or sound engineering principles. [District Rule 204]

7. This facility shall comply with the applicable portions of the National Emission Standards for Hazardous Air Pollutants for Boat Manufacturing (40 CFR 63 subpart VVVV). [District Rule 204]

8. This facility shall comply with these permit conditions, Rule 1162, and NESHAP 40 CFR 63 Subpart VVVV; in the event of conflict the more stringent requirement(s) shall govern. [District Rule 204]

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]