



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

**INACTIVE**

**B008670**

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: APRIL 2020**

### **OWNER OF OPERATOR (Co.#1507)**

Super Cleaners  
15207 Hook Blvd., Suite 1  
Victorville, CA 92394

### **EQUIPMENT LOCATION (Fac.#2570)**

Super Cleaners I  
15207 Hook Blvd, Suite 1  
Victorville, CA 92392

#### **Description:**

DRY CLEANING SYSTEM - PERC consisting of: Year of Manufacture 2003: Multomatic, model Legend L655: Serial number L65503037074: with a rated capacity of 65 pounds per load, per CARB Executive Order G-96-014-93109-01A. The fugitive emissions are vented through the secondary control. The secondary Control is a 100 pound carbon adsorber with an integrated refrigerated condenser.

#### **CONDITIONS:**

1. Change of type solvent from that cited in equipment description shall not be made without written approval from the District.  
[District Rule 204]

2. This dry cleaning machine can not be operated in the State of California after June 30, 2019.  
[Title 17 CCR 93109(h)(4)]

3. Annual perchloroethylene (perc) purchases for this facility shall not exceed 100 gallons per year. To increase the limits in this condition the facility will be required to conduct a Public Notice per AB2588 to all receptors within the 10 in a million isopleths.  
[District Rule 1320 - NSR for Toxics]

4. The dry cleaning equipment must be operated in accord with 17 CCR Section 93109 and CARB Executive Order G-96-014-93109-01A.  
[District Rule 204]

5. The facility must have at least one trained operator (see 17 CCR Section 93110). Also a trained operator must be onsite when the dry

Fee Schedule: 7 (a)      Rating: 1 device      SIC: 7216      SCC: 40100103      Location/UTM(Km): 473E/3820N

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.

Super Cleaners  
13757 Chateau Court  
Apple Valley, CA 92307

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

cleaning machine is operating. Attach a copy of the trained operator's current certificate to the posted permit.

[Title 17 CCR 93109(i)(1)(A), (B), & (C)]

6.The owner/operator shall notify the district in writing within 15 days of the departure of the trained operator, and obtain certification for a replacement trained operator within 3 months unless the district determines that the initial course of an environmental training program is not reasonably available, the district may extend the certification period for a replacement trained operator until 1 month after the course is reasonably available.

[Title 17 CCR 93109(i)(1)(D)]

7.The dry cleaning machine must be a closed loop (dry to dry).

[Title 17 CCR 93109(e)(1)]

8.The manufacturer's operating manual for all components of the dry cleaning system shall be retained onsite for the life of the equipment.

[Title 17 CCR 93109(j)(2)]

9.Records shall be kept on approved District forms. The forms are as follows:

- (a) "Pounds of Clothes per Load",
- (b) "Operations and Maintenance Checklist",
- (c) "Weekly Leak Inspection Checklist",
- (d) "Service and Repair Log",
- (e) "Perchloroethylene Log -- Purchase and Monthly Inventory", and
- (f) "Annual Report".

[Title 17 CCR 93109(j)(1)]

10.All records or copies thereof, shall be maintained in English and shall be accessible at the facility at all times.

[Title 17 CCR 93109(j)(4)]

11.Refrigerated condensers shall be operated to ensure that exhaust gases are recirculated until the air-vapor stream temperature on the outlet side of the refrigerated condenser, downstream of any bypass, is less than or equal to 45F. (7.2C). Refrigerated condensers shall have a graduated or digital thermometer with a minimum range from 0F (-18C) to 150F (66C), which measures the temperature of the outlet vapor stream, downstream of any bypass of the condenser, and is easily visible to the operator.

[Title 17 CCR 93109(i)(2)(A)1&2]

12.Carbon adsorbers in secondary control machines must be stripped or desorbed in accordance with manufacturer's instructions or at least weekly, whichever is more frequent.

[Title 17 CCR 93109(i)(2)(A)10]

13.Cartridge filters and adsorptive cartridge filters shall be handled using one of the following methods:

- (a) Drained in the filter housing, before disposal, for no less than: 24 hours for cartridge filters and 48 hours for adsorptive cartridge filters. If the filters are then transferred to a separate device to further reduce the volume of Perc, this treatment shall be done in a system that routes any vapor to a primary control system, with no exhaust to the atmosphere or workroom; or
- (b) Dried, stripped, sparged, or otherwise treated, within the sealed filter housing, to reduce the volume of Perchloroethylene contained in the filter.

[Title 17 CCR 93109(i)(2)(A)3]

14.The trained operator inspects the dry cleaning system at least once a week for liquid leak (more than 1 drop of perc per every 3 minutes) and vapor leak (Perc vapor from unintended openings that exceeds 50 ppmv of Perc) using either a halogenated-hydrocarbon detector or a portable gas analyzer.

[Title 17 CCR 93109(i)(3)(A)]

15.All leaks are to be reported on a Weekly Leak Inspection Checklist.  
[Title 17 CCR 93109(i)(3)]

16.All liquid leak or vapor leak shall be repaired immediately upon detection. If repair parts are not available at the facility, the parts shall be ordered within the next business day (Monday through Friday) of detecting such a leak. Such repair parts shall be installed within two business days after receipt. A facility with a leak that has not been repaired by the end of the 7th business day after detection shall not operate the dry cleaning machine, until the leak is repaired, without a leak-repair extension from the District per Title 17 CCR 93109(i)(3)(E)2.  
[Title 17 CCR 93109(i)(3)(E)1]

17.Annual Leak Checks. The Perc dry cleaning system shall be inspected at least once per calendar year for liquid and vapor leaks using a portable detector which gives quantitative results with less than ten (10) percent uncertainty at 50 ppmv of Perc. Upon written request, a district may approve an annual leak check extension of 12 months or less.  
[Title 17 CCR 93109(i)(3)(B)]

18.Solvent and solvent waste will, at all times, be handled in a manner to preclude or minimize emissions of hydrocarbons into the air. Waste solvent/sludge will be maintained in sealed container until proper disposal is made. Contact the San Bernardino County Fire Department, Hazardous Materials Division, (909) 387-8925, for further information pertaining to waste solvent/sludge disposal.  
[District Rule 204]

19.The owner or operator (o/o) shall submit to the MDAQMD the following information for the preceding calendar year (January 1 through December 31) by February 28 in a manner prescribed by the MDAQMD. Email reporting is encouraged to the following address: [reporting@mdaqmd.ca.gov](mailto:reporting@mdaqmd.ca.gov).

- (a) A copy of the trained operator or operators certificate(s),
  - (b) Total pound of materials cleaned using perchloroethylene,
  - (c) Total gallons of perchloroethylene purchased (added) to this dry cleaning machine,
  - (e) Copy of the Annual Leak Check Report, see condition # 18.
  - (f) Distance to nearest residential and business receptors
- [40 CFR 51 Subpart A; H&SC 39607(b), 40701(g), 44341 & 44344.6, and Title 17 CCR 93109(k)(1); and District Rule 204]

20.Button and lint traps shall be cleaned and inspected for damage each workday and the lint placed in a tightly sealed container.  
[Title 17 CCR 93109(i)(2)(A)5]

21. The facility owner/operator shall keep on site a spare lint filter.  
[Title 17 CCR 93109(i)(2)(A)6]

22.The facility owner/operator shall keep on site a spare set of gaskets for the loading door, still, lint trap, button trap, and water separator.  
[Title 17 CCR 93109(i)(2)(A)7]

23. Wastewater treatment units shall be operated to ensure that no liquid Perc or visible emulsion is allowed to vaporize.  
[Title 17 CCR 93109(i)(2)(A)9]

24.All parts of the dry cleaning system where Perc may be exposed to the atmosphere or workroom shall be kept closed at all times except when access is required for proper operation and maintenance.  
[Title 17 CCR 93109(i)(2)(A)8]

25.The still, and any muck cooker, shall not exceed 75 percent of its capacity, or an alternative level recommended by the manufacturer. A still, and any muck cooker, shall cool to 100F (38C) or less before emptying or cleaning.  
[Title 17 CCR 93109(i)(2)(A)4]

26.This dry cleaner is subject to the requirements of the Airborne Toxic Control Measure (ATCM) for Emissions of Perchloroethylene

from Dry Cleaning Operations. In the event of conflict between these conditions and the ATCM, the most stringent requirements shall govern.

[Title 17 CCR 93109 and District Rule 204]