

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOUTHWEST REGION - FIELD OPERATIONS
AIR QUALITY
400 WATERFRONT DRIVE
PITTSBURGH, PENNSYLVANIA 15222-4745

RACT OPERATING PERMIT

In accordance with provisions of the Air Pollution Control Act of January 8, 1960, P.L. 2119, as amended, and after due consideration of an application received under Chapter 127 of the Rules and Regulations of the department of Environmental Protection, the Department hereby issues th permit for the operation of the air contamination source(s) described below.

Permit No.: 65-000-042

Source : VOC Sources.

Owner : Ranbar Electrical Materials, Inc.

Air
Cleaning
Devices :

Address : Route 993, P.O. Box 607
Manor, PA 15665

Attention : Joseph Federoff
Sr. Environmental Engineer

Plant: Manor Products
Location: ManorBorough
County: Westmoreland

This permit is subject to the following conditions.

1. That the source and any associated air cleaning devices are to be:
 - (a) operated in such a manner as not to cause air pollution;
 - (b) in compliance with the specifications and conditions of the plan approval issued under the same number;
 - (c) operated and maintained in a manner consistent with good operating and management practices.
2. This permit is valid only for the specific equipment, location and owner named above.
3. See attached:

Failure to comply with the conditions placed on this permit is a violation of Section 127.444. Violation of this or any other provision of Article III of the Rules and Regulations of the Department of Environmental Protection will result in suspension or revocation of this permit and/or prosecution under Section 9 of the Air Pollution Control Act.

Issued: 02/22/99



Joseph P. Pezze
Regional Air Quality Manager

~~PERMIT TERM. 2/22/99 - 2/22/04~~

3. This Operating Permit is for the approval of the RACT Plan as submitted by Ranbar Electrical Materials, Inc. for the continued operation of the Manor Plant and modifications to include the ducting of the resin thinning tank exhausts to an existing fume incinerator at the facility located in Manor Borough, Westmoreland County.
4. The facility is to be operated in accordance with the RACT plan submitted as approved herein.
5. Facility-wide VOC emissions shall not exceed 112.1 tons/yr combined total, in any 12 month consecutive period. VOC emissions for individual sources shall not exceed the following:

<u>Source</u>	<u>TPY</u>
Resin manufacturing	37.6
Paint manufacturing	72.4

6. Ranbar shall keep a daily record of the quantity of all coatings, diluents, and cleaning solvents used and/or manufactured. At a minimum, the record shall contain the gallons of each coating produced, the gallons of solvents used and the weight percent of organic volatiles in the coating and/or solvents.
7. Ranbar shall maintain the above records for all coatings and cleaning solvents in stock or shipped off-site for disposal for a period of five years and be made available to the Department upon request.
8. Ranbar shall submit an annual report with the AIMS emissions statement, to include the total amount of each type of coating manufactured for the previous year's operation.
9. Ranbar shall install, maintain and operate all combustion sources in accordance within the manufacturers specifications.
10. Ranbar shall maintain records in accordance with the recordkeeping requirements of 25 Pa Code Ch. 129.95. The records shall provide sufficient data and calculations to clearly demonstrate that the requirements of 25 Pa Code Ch. 129.91-94 are met and to verify compliance with requirements of this Ract permit. Data and information required to determine compliance shall be recorded and maintained in a time frame consistent with averaging periods to verify compliance. These records shall be retained for at least 2 years and shall be made available to the Department upon request.
- ~~11. This RACT approval applies to the emissions of previously unregulated VOC's only. Existing emissions limitations of VOC's and other pollutants, including criteria pollutants, shall be governed by existing Plan Approvals, Operating Permits and the applicable requirements of the Rules and Regulations of the Department. Such approval, permits and requirements shall remain in effect.~~

Ranbar Electrical Materials, Inc.
Operating Permit 65-000-042

SPECIAL CONDITIONS

- ~~12. The expiration date shown on the Operating Permit is for state purposes. For federal enforcement purposes, the RACT provisions of this operating permit shall remain in effect as part of the State Implementation Plan (SIP), until replaced pursuant to 40 CFR 51 and approved by the U.S. Environmental Protection Agency (EPA).~~
- ~~13. Emission reductions of the targeted contaminants below the level specified in this approval which are achieved by optimizing the effectiveness of equipment installed pursuant to this operating permit are not surplus emission reductions, and thus may not be used to generate Emission Reduction Credits. In order for the emission reductions to be creditable, emission reductions must satisfy the requirements of 25 Pa Code Ch. 127, Subchapter E.~~
- ~~14. This Operating Permit is valid for a limited time only and may be renewed pursuant to 25 PA Code §127.446 before its expiration. An application for an Operating Permit renewal shall be submitted at least 6 months and not more than 18 months before expiration of the existing permit. The application must be complete and accompanied by the permit fees required by Subchapter I of 25 Pa Code Chapter 127. The source may not be operated without a valid operating permit. Operation of the source without an appropriate permit from the Department may subject the company to enforcement action.~~

