



Charlie Crist
Governor

Ana M. Viamonte Ros, M.D., M.P.H.
State Surgeon General

NOVEMBER 20, 2007
ELECTRONIC CORRESPONDENCE
gbognar@purecoat.com

PERMITTEE:	
Purecoat International, LLC	Air Permit No.: 099-0199-005-AF
3301 Electronics Way	PALM BEACH COUNTY, FLORIDA
West Palm Beach, Florida 33407	Project: Permit modification to add three close-top cleaning tanks and a degreaser to the existing permit.

Authorized Representative:
Mr. George S. Bognar, President

RE: Modification of Air Permit, Permit Number 0990199-004-AF, Issued October 20, 2006

Dear Mr. Bognar:

We have reviewed your request for a modification of the above permit. The purpose of this modification is to add the new insignificant emission units and activities to the existing operating permit no. 0990199-004-AF. This letter must be attached to the original permit and becomes part of that permit. The remaining provisions of the permit are not changed by this action and remain in effect.

Pursuant to that request, the permit is changed as follows:

FROM:

EMISSION UNIT No.	EMISSIONS UNIT DESCRIPTION
001	Three (3) paint spray booths and surface coating and cleaning activities. Emissions of VOC, some of which are hazardous air pollutants (HAPs), are associated with the evaporation of solvents in the coatings, thinners, maskants, lubricants and cleaners. The facility has four (4) wet scrubbers that serve as the control devices. Each of these scrubbers is equipped with a centrifugal blower. This facility is subject to the requirements of Rule 62-296.513(2), F.A.C. (Miscellaneous Metal Parts and Products) requiring the use of Reasonably Available Control Technology (RACT). RACT for these activities has included the use of low-solvent coatings.

TO:

EMISSION UNIT No.	EMISSIONS UNIT DESCRIPTION
001	Three (3) paint spray booths and surface coating, cleaning and degreasing activities. Emissions of VOC, including hazardous air pollutants (HAPs), are associated with the evaporation of solvents in the coatings, thinners, maskants, lubricants and cleaners. The facility has four (4) wet scrubbers that serve as the control devices. Each of these scrubbers is equipped with a centrifugal blower. Three close-top parts cleaning tanks. Two tanks contain Methyl Ethyl Ketone, and the third tank contains Acetone. Each tank has a 30-gallon liquid capacity and measures 55" x 28" x 8". All three tanks are located side by side adjacent to the MEK fume hood. These tanks are vented by an overhead fume hood, which is ducted to the existing air scrubbers. One Branson B400 closed-top, heated vapor degreaser which has a 5-gallon liquid capacity, and contains n-Propyl Bromide as the degreasing agent. This unit has a built in oil/water separation system and final solvent recovery is done offsite. This facility is subject to the requirements of Rule 62-296.513(2), F.A.C. (Miscellaneous Metal Parts and Products) requiring the use of Reasonably Available Control Technology (RACT). RACT for these activities has included the use of low-solvent coatings.



Post Office Box 29 / 901 Evernia Street, West Palm Beach, FL. 33402
Jean M. Malecki, M.D., MPH, FACPM, Director
www.pbchd.com

The Palm Beach County Health Department (Health Department) issues this permit modification under the provisions of Chapter 403 of the Florida Statutes (F.S.) and Chapters 62-4 through 62-297 the Florida Administrative Code (F.A.C.). The Florida Department of Environmental Protection (DEP) has permitting jurisdiction under Chapter 403.087, F.S. However, in accordance with Section 403.182, F.S., the DEP recognizes the Health Department as the approved local air pollution control program in Palm Beach County. As such, the DEP and the Health Department have entered into a Specific Operating Agreement that authorizes the Health Department to issue or deny permits for this type of air pollution source located in Palm Beach County. The above named permittee is authorized to operate the facility in accordance with the conditions of this permit and as described in the application, approved drawings, plans, and other documents on file with the Health Department.

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative hearing in accordance with sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Legal Office, Attention: Chief Legal Officer, located at 826 Evernia Street in West Palm Beach, Florida, 33401. Petitions filed by the permit applicant or any of the parties listed below must be filed within fourteen days of receipt of this modification. A petitioner must mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

A petition must contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, and telephone number of the petitioner; the name, address and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
- (c) A statement of how and when each petitioner received notice of the agency action or proposed action;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, as well as the rules and statutes which entitle the petitioner to relief;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action; and,
- (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

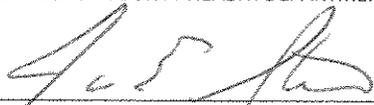
Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this modification. Persons whose substantial interests will be affected by any such final decision of the Department on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation is not available for this action.

If you have questions regarding this modification, you may contact Laxmana Tallam, P.E. at 561-355-3136.

Executed in West Palm Beach, Florida

PALM BEACH COUNTY HEALTH DEPARTMENT



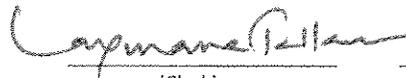
James E. Stormer, Q.E.P., Environmental Administrator
Air Pollution Control Section
Division of Environmental Health and Engineering

cc:

Lee Hoefert, P.E. Southeast District Office – DEP	email	Lee.Hoefert@dep.state.fl.us
Alan J. Ianuzzi Tri-Tech Engineering	email	aianuzzi@tritechglobal.com
Toni J. Gossett, Consultant C/O Purecoat International LLC	email	tgossett@tritechglobal.com
Thomas Tittle PBCHD	email	Thomas_tittle@doh.state.fl.us

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated agency Clerk, receipt of which is hereby acknowledged.



(Clerk)



(Date)