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SURFACE COATING OPERATIONS



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:       ANNUAL (INS1, INS2)       COMPLAINT/DISCOVERY (CI)         RE-INSPECTION (FUI)       ARMS COMPLAINT NO:
RE-INSPECTION (FUI) ARMS COMPLAINT NO: AIRS ID#: 0050075 DATE: 1/21/2009 ARRIVE: 1:00pm DEPART: 2:00pm FACILITY NAME: EMERALD CABINETS INC FACILITY NAME: EMERALD CABINETS INC FACILITY LOCATION: 7727 McElvey Rd PANAMA CITY BEACH 32408-4935 OWNER/AUTHORIZED REPRESENTATIVE: DANIEL GILL PHONE: (850)233-4499 CONTACT NAME: Robin Gill PHONE: (850)541-2035 ENTITLEMENT PERIOD: 1/20/2005 / 1/20/2010 (effective date) (end date)
PART I: INSPECTION COMPLIANCE STATUS (check I only one box)         IN COMPLIANCE       MINOR Non-COMPLIANCE         SIGNIFICANT Non-COMPLIANCE
PART II: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300, F.A.C. (check ☑ appropriate box(es))         1. Does the facility operate any emissions units other than the surface coating operations and emissions units which are exempt from permitting pursuant to the criteria of paragraph 62-210.300(3)(a) or (b), F.A.C., or have been exempted from permitting under Rule 62-4.040, F.A.C.? (Rule 62-210.300(3)(c)4.a., F.A.C.) □Yes ☑ No         2. Does the owner/operator of the facility maintain records to document the VOC content of the coatings and the quantity of the coatings used?
PART III:       CONTROL/OPERATING/MAINTANANCE REQUIREMENTS       – Rule 62-210.300, F.A.C.         (check ☑ appropriate box(es))       1.       Is/Are the surface coating operation(s) subject to a VOC Reasonably Available Control Technology (RACT) emission limiting standard of Chapter 62-296.500, F.A.C.? (Rule 62-210.300(3)(c)4.b., F.A.C.)

## PART III: <u>CONTROL/OPERATING/MAINTENANCE REQUIREMENTS</u> – Rule 62-210.300, F.A.C. – (continued)

(check  $\overline{\square}$  appropriate box(es))

3.	Does the owner/operator encourage pollution prevention through such measures as training employees
	involved in surface coating operations on methods of reducing VOC emissions by:

a) maintaining spray coating equipment to ensure effective application with a minimum of overspray?	🖾 Yes 📋 No
b) monitoring the coating thickness to avoid excessive coating?	🛛 Yes 🗌 No
c) considering the use of low-VOC coatings (e.g., waterborne, ultra-violet cured, or powder coatings)?	🛛 Yes 🗌 No
d) implementing inventory control practices to prevent spillage?	🛛 Yes 🗌 No
e) implementing management practices to reduce VOC emissions during cleanup by:	
1. spraying light colored coatings before dark colored coatings to reduce the number of cleaning	
cycles?	- Xes 🗌 No
2) recycling cleaning solvents?	- $\square$ Yes $\square$ No

 2) recycling cleaning solvents (----- ∠ Yes ⊥ No

 3) using water based cleaners?---- □ Yes ∠ No

TIV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – Rule 62-210.300, F.A.C. <u>New or Modified Process Equipment</u>		
1. Since the last inspection has there been		
a) installation of any new process equipment?	Yes	No
b) alterations to existing process equipment without replacement?	Yes	No
c) replacement of existing equipment substantially different than that noted on the most		
recent notification form?	Yes	No
d) If you answered <u>YES</u> to any of the above, did the owner submit a new and complete		
notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or	r	
local program office?		□No

Gerald Sheehan

Inspector's Name (Please Print)

Gerald Sheehan

Inspector's Signature

1/21/2009

Date of Inspection

Approximate Date of Next Inspection

**COMMENTS:** Filters were installed in all of the paint booths and they are changed frequently.

There were no objectionable odors noticed during this inspection,

According to records provided by the facility, the facility used a total of 213 gallons of paint/lacquer and 34 gallons of thinners/solvents during the 2008 calendar year.

VOC control was adequate. there were no open containers of VOC containing compounds noticed during the inspection.

Recycling of solvents is performed by the Perma-Fix company (Southern Waste Services)