



SURFACE COATING OPERATIONS

COMPLIANCE INSPECTION CHECKLIST



INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)
 RE-INSPECTION (FUI) ARMS COMPLAINT NO:

AIRS ID#: 1150130 **DATE:** 04/03/2006 **ARRIVE:** ~9:45 am **DEPART:** _____

FACILITY NAME: GEORGE'S TOP AND BODY

FACILITY LOCATION: 672 NORTH LEMON AVENUE
SARASOTA 34236-

RESPONSIBLE OFFICIAL: BRIAN MORRIS **PHONE:** (941)955-3331

CONTACT NAME: **PHONE:**

REMITTANCE YEAR: **ENTITLEMENT PERIOD:** 8/28/2003 / 8/28/2008
(effective date) (end date)

PART I: INSPECTION COMPLIANCE STATUS (check only one box)

IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE

PART II: RECORDKEEPING REQUIREMENTS – Rule 62-210.300, F.A.C.
(check appropriate box(es))

- 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
- Does the owner/operator of the facility maintain records to document the VOC content of the coatings and the quantity of the coatings used?----- Yes No
- Does the owner/operator retain, and make available for Department inspection, these records for a period of at least five years?----- Yes No
- Is the total quantity of VOC's in such coatings 44 lbs/day or less, averaged monthly?----- Yes No
- Does the amount of coatings used, include solvents and thinners used in the process including those used for cleanups?----- Yes No

PART III: CONTROL/OPERATING/MAINTANANCE REQUIREMENTS – Rule 62-210.300, F.A.C.
(check appropriate box(es))

- 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.)----- Yes No
- Does the facility cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor? (Rule 62.296.320(2), F.A.C.)----- Yes No

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

(check 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?----- Yes No
 - 2) recycling cleaning solvents?----- Yes No
 - 3) using water based cleaners?----- Yes No

PART IV: SPECIAL CONDITIONS AND PROCEDURES – Rule 62-210.300, F.A.C.

A. New or Modified Process Equipment

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 **YES** 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 local program office?----- Yes No

SUSAN CAMERON, ESIII

April 03, 2006

Inspector's Name (Please Print)

Date of Inspection

~ 2007

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: Facility used the following coatings/thinners for the month of 12/04:

1 gal high build primer surfacer
1 quart catalyst
5.5 L MS hardener
9 L clearcoat
0.5 L additive
55 gal lacquer thinner
1 L primer
1 L high brite yellow
10 L blue black
2.5 L fas HS wet-on-wet sealer
1 L thinner
1 L fine alum
6 L fadeout thinner
2 soft tube icing
1 L tone control
1 L silver dollar
1 L cyan blue
2 L HS fine alum

2.5 L HS white
10 L HS production clearcoat
9.5 L mid temp hardener
7.5 L high temp hardener
4.5 L controller
1 l hardener
37.5 L medium thinner
1 L gold pear;
1 L base fader
9 L fast HS clearcoat
1 gal multi prep
1 L fine blue pearl
1 L russet
1 L HS med fine
2.5 L HS coarse
1 gal high build primer surfacer
7.5 L fast wet-on-wet sealer grey
4 L fast HS clearcoat
5 galOMNI Au lacquer thinner
5 gal Acryl 1 - clear wax and grease remover
1 l solid BC controller
8 L fast HS clearcoat
1L HS blue frost
1 L med grey pearl
1 L HS brilliant red
1 L brown
2.5 L HS white

SUPPLIER: Reliable Auto Paint & Supplies
6117 Clark Center Ave.. A
Sarasota, Florida 34238
Fax 941-922-5475
941-922-4492

Brian Morris, V. P., called Reliable Auto Paint & Supplies while I was there. I spoke to his contact and they will send 12-month rolling coating/thinner/bond/adhesive material purchases & associated MSDSs to our office. --> I will create a spreadsheet for tracking VOC & HAP emissions based on purchase records and VOC/HAP content of the material used.

If Brian Morris has EMAIL I will send the EXCEL spreadsheet to him as well.

Copied --> mailed original Notification of Intent to Use the Surface Coating Operations Air General Permit/ associated documents/ and the General Permit to Brian Morris 04/03/2006.

Repair work is done inside of the building. Two garage bay doors are open for ventilation. They are located on the north and south sides of the facility. All painting is done inside one of two spray booths. Filters are changed, at the least, on a monthly basis.

Facility uses waterborne primers; spent solvents /coatings are shipped offsite.

Painters provide their own spray guns and nozzles; spray guns and nozzles are continuously replaced to achieve customer satisfaction.