

F&A RECEIPT 501661

Oct 19, 2009

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OCT 21 2009

PRINTING OPERATIONS
AIR GENERAL PERMIT REGISTRATION FORM

Bureau of Air Monitoring
& Mobile Sources

Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite)

Instructions: To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)

0570441-009

Registration Type

Check one:

INITIAL REGISTRATION - Notification of intent to:

- Construct and operate a proposed new facility.
- Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit).

RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intent to:

- Continue operating the facility after expiration of the current term of air general permit use.
- Continue operating the facility after a change of ownership.
- Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.

Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only

If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.

- All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):
0570441-006-AO
- No air operation permits currently exist for this facility.

General Facility Information

Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)

Gulf Coast Plastics, Inc.

Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a registration form must be completed for each.)

Gulf Coast Plastics

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)

Street Address: 9314 Princess Palm Ave.

City: Tampa

County: FL

Zip Code: 33619

Facility Start-Up Date (Estimated start-up date of proposed **new** facility.)(N/A for existing facility)
Existing

Owner/Authorized Representative

<u>Name and Position Title</u> (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.) Print Name and Title: Thomas A. Coryn Pres.		
<u>Owner/Authorized Representative Mailing Address</u> Organization/Firm: Gulf Coast Plastics Street Address: 9314 Princess Palm Ave. City: Tampa County: FL Zip Code: 33619		
<u>Owner/Authorized Representative Telephone Numbers</u> Telephone: 813-621-8098 Fax: 813-623-1408 Cell phone (optional):		

Facility Contact (If different from Owner/Authorized Representative)

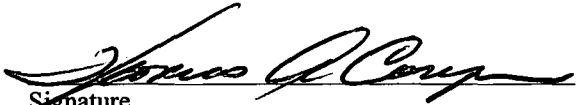
<u>Name and Position Title</u> (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title: same as above		
<u>Facility Contact Mailing Address</u> Organization/Firm: same as above Street Address: City: County: Zip Code:		
<u>Facility Contact Telephone Numbers</u> Telephone: 83-621-8098 Fax: 813-623-1408 Cell phone (optional):		

Owner/Authorized Representative Statement

This statement must be signed and dated by the person named above as owner or authorized representative

I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.

I will promptly notify the Department of any changes to the information contained in this registration form.

 Signature 10/15/09 Date

Printing Process/InkType(s)

Check all that apply:

- Heatset Offset Lithographic
- Screen or Letterpress
- Flexographic

- Non-Heatset Offset Lithographic
- Water Based
- Rotogravure

- Digital
- Ultraviolet Cured

Compliance Assurance - Initial Registration (Not Required for Re-Registration)

Below, or as an attachment to this form, provide the method (mass balance or material usage rates) expected to be used to demonstrate compliance with Rule 62-210.310(4)(f)2., F.A.C. Provide the estimated amount of materials containing hazardous air pollutants and solvent-containing materials expected to be used over a 12-month period.
See Attached

Annual reporting of HAPS are reported to us by ink supplier.

Compliance Determination - Re-Registration (Not Required for Initial Registration)

Below, or as an attachment to this form, provide the highest 12-month total quantity of materials containing hazardous air pollutants and the highest 12-month total quantity of solvent-containing materials used in the last five years to show compliance with sub-subparagraph 62-210.310(4)(f)2.b., F.A.C. (material usage rates) or provide all calculations to show compliance with sub-subparagraph 62-210.310(4)(f)2.a., F.A.C. (mass balance).

See Attached

Description of Facility

Below, or as an attachment to this form, provide a description of the printing operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Information should include a description of the number and types of printing processes, presses and ink systems being used at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

Facility is a flexographic printing for flexible packaging. Facility contains 4 printing presses as follows:

8 Color OFEM Julitte 608-100 Serial No. 374 roll to roll flexo press with twin propane burner forced air dryers vented through 2 outside stacks.

6 Color CMF Superflex Serial No. 1365 roll to roll flexo press with twin propane burner forced air dryers vented through outside stacks.

8 Color PCMC Vision II Serial No. 7938 roll to roll flexo press with twin propane burner forced air dryers vented through the outside stacks.

2 Color CTS Model EF48-2E mobile flexo press with un-assisted air drying indoors.

Gulf Coast Plastics

VOC REPORT 7/2008 to 6/2009

Ink type	Total #	% VOC	Lbs. of VOC
CHROMABOND BLACK	101	70.07	70.77
CHROMABOND EXT 300 BLUE	70	70.90	49.63
CHROMABOND EXT 285 BLUE	0	75.50	0.00
CHROMABOND EXT PROCESS CYAN	0	72.27	0.00
CHROMABOND EXT CYAN BLUE	68	71.93	48.91
CHROMABOND EXT 072 BLUE	101	73.88	74.62
CHROMABOND REFLEX BLUE	184	72.39	133.20
CHROMABOND BEIGE 7499	384	76.61	294.18
CHROMABOND BEIGE	0	78.44	0.00
CHROMABOND BLUE	0	76.75	0.00
CHROMABOND RCR BROWN	205	73.25	150.16
CHROMABOND GRAY	0	69.63	0.00
CHROMABOND 375 GREEN	78	72.37	56.45
CHROMABOND 348 GREEN	69	71.96	49.65
CHROMABOND 354 GREEN	138	70.64	97.48
CHROMABOND GREEN	0	74.90	0.00
CHROMABOND GOLD TINT	105	77.03	80.88
CHROMABOND 1505 ORANGE	70	73.05	51.14
CHROMABOND 211 PINK	70	77.06	53.94
CHROMABOND 1895 PINK	138	77.18	106.51
CHROMABOND PINK 2385	0	76.47	0.00
CHROMABOND PURPLE 523	0	78.47	0.00
CHROMABOND 185 RED	71	70.81	50.28
CHROMABOND 485 RED	68	72.68	49.42
CHROMABOND RED 186	103	72.27	74.44
CHROMABOND RED 201	105	70.71	74.25
CHROMABOND TAN	33	76.01	25.08
CHROMABOND WARM RED	0	69.41	0.00
CHROMABOND 1215 YELLOW	1334	78.90	1052.53
CHROMABOND 130 YELLOW	866	72.94	631.66
CHROMABOND YELLOW	0	69.37	0.00
CHROMABOND 142 YELLOW	70	74.73	52.31
DURAFILM OLD GLORY BLUE	175	62.75	109.81
DURAFILM OUTDOOR FR 294 BLUE	0	67.65	0.00
DURAFILM OLD GLORY RED	177	65.64	116.18
DYNAMET OP VARNISH	2162	72.28	1562.69
MULTIFLEX HS PROCESS BLACK	144	74.58	107.40
MULTIFLEX 312 PROCESS BLUE	0	73.21	0.00
MULTIFLEX HS PROCESS 072 BLUE	0	75.11	0.00
MULTIFLEX HS PROCESS CYAN BLUE	433	72.53	314.05
MULTIFLEX HS PROCESS BLUE	0	72.53	0.00
MULTIFLEX HS PROCESS EXTENDER	103	79.84	82.24
MULTIFLEX HS PROCESS GREEN	173	70.73	122.36
MULTIFLEX HS PROCESS 522 PURPLE	70	73.42	51.39
MULTIFLEX HS PROCESS RED	216	72.59	156.79
MULTIFLEX 188 RED	67	69.57	46.61
MULTIFLEX HS PROCESS 1807 RED	0	73.15	0.00
MULTIFLEX HS PROCESS REFLEX BLUE	0	71.05	0.00
MULTIFLEX HS PROCESS RUBINE RED	0	70.26	0.00
MULTIFLEX HS PROCESS YELLOW	102	68.52	69.89
NEW EXCELLAM WHITE	4990	39.89	1990.51
NITROCELLULOSE WHITE BASE	420	30.24	127.01
POLY GLOSS 021 ORANGE	67	62.83	42.10
POLY GLOSS 032 RED	277	53.69	148.72
POLY GLOSS 072 BLUE	420	66.09	277.58
POLY GLOSS BLACK	2135	56.75	1211.61
POLY GLOSS CONC BLACK	508	47.33	240.44
POLY GLOSS BUD RED	1512	70.44	1065.05
POLY GLOSS CYAN BLUE	1339	56.20	752.52
POLY GLOSS FR OUTDOOR PANT. GREEN	613	55.30	338.99
POLY GLOSS GREEN	0	55.30	0.00

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VOC REPORT 7/2008 to 6/2009

POLY GLOSS HD DAIRYLIDE YELLOW	2500	63.75	1593.75
POLY GLOSS PURPLE C	325	61.25	199.06
POLY GLOSS REFLEX BLUE	1255	57.42	720.62
POLY GLOSS STRONG 186 RED	202	64.22	129.72
POLY GLOSS RHODAMINE RED	0	61.12	0.00
POLY GLOSS RUBINE RED	274	61.48	168.46
POLY GLOSS SILVER	80	71.39	57.11
POLY GLOSS SS WHITE	13080	41.07	5371.96
POLY GLOSS METHYL VIOLET	447	58.34	260.78
POLY GLOSS VIOLET	0	62.55	0.00
POLY GLOSS WARM RED	651	60.58	394.38
POLY RICE 281 BLUE	0	65.45	0.00
PROTUF PROCESS HS BLACK	898	70.14	629.86
PROTUF PROCESS HS CYAN BLUE	1284	69.69	894.82
PROTUF PROCESS HS EXTENDER	456	72.67	331.38
PROTUF PROCESS HS MAGENTA	898	71.13	638.75
PROTUF PROCESS HS REFLEX BLUE	248	76.98	190.91
PROTUF PROCESS RHODAMINE RED	0	70.03	0.00
PROTUF PROCESS HS YELLOW	2139	70.44	1506.71
PROTUF 072 BLUE	0	72.33	0.00
PROTUF PROCESS REFLEX BLUE	68	71.26	48.46
PROTUF 2735 PURPLE	179	70.16	125.59
PROTUFF PROCESS VIOLET C	279	73.98	206.40
SINVATUFF BEIGE	0	67.67	0.00
SINVATUFF 450 BLACK	254	67.59	171.68
SINVATUFF 450 CYAN BLUE	-103	68.75	-70.81
SINVATUFF 186 RED	35	70.93	24.83
SINVATUFF BROWN 4975	0	66.54	0.00
SINVATUFF BROWN	0	68.95	0.00
SINVATUFF RCR BROWN	284	69.40	197.10
SINVATUFF GRAY	0	66.63	0.00
SINVATUFF 356 GREEN	167	68.58	114.53
SINVATUFF 342 GREEN	313	68.18	23.18
SINVATUFF GREEN	110	72.71	79.98
SINVATUFF GOLD TINT	516	73.31	378.28
SINVATUFF CYAN BLUE	208	70.86	147.39
SINVATUFF 450 PROC MAGENTA	0	63.84	0.00
SINVATUFF 021 ORANGE	487	69.79	339.88
SINVATUFF PINK	0	66.91	0.00
SINVATUFF 2415 PURPLE	35	68.91	24.12
SINVATUFF REFLEX BLUE	0	68.72	0.00
SINVATUFF RUBINE RED	0	68.86	0.00
SINVATUFF WHITE	930	52.70	490.11
SINVATUFF WARM RED	109	66.29	72.26
SINVATUFF YELLOW	209	67.52	141.12
SINVATUFF 130 YELLOW	0	66.70	0.00
SINVATUFF PROC YELLOW	0	61.74	0.00
TOTAL INK in lbs.	49,250.00		24,536.28
TOTAL IN TONS FOR PAST MONTHS	24.63	VOC	12.27

SOLVENT TYPE	Tot# Solv	% VOC	Lbs. of VOC
ETHYL ACETATE	1636	100.00	1636.00
N PROPYL ALCOHOL 370/dm	1850	100.00	1850.00
N PROPYL ACETATE 400 /dm	6400	100.00	6400.00
80/20 BLEND of Above 380/dm	12920	100.00	12920.00
85/15 BLEND of Above 374/dm	28424	100.00	28424.00
TOTAL Lbs. VOC FROM SOLVENT	51230		51,230.00

25.62

Gulf Coast Plastics

VOC REPORT 7/2008 to 6/2009

**NET LBS VOC FOR Previous 12 Months
TOTAL Tons VOC**

**75,766.28
37.88**



2008 Hazardous Air Pollutant Reported	Total lbs.
100-42-5 Styrene	0.04
TOTAL	0.04



PLASTICS
DIVISION DAIRY-MIX, INC.

9314 PRINCESS PALM AVE. • TAMPA, FL 33619

SUPERIOR QUALITY FLEXIBLE PACKAGING

ADDRESS CORRECTION REQUESTED

Hasler

10/15/2009

US POSTAGE

\$01.39⁰⁰



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FLORIDA DEPT OF ENV PROT.

FDER RECEIPTS

P.O. BOX 3070

TALLAHASSEE, FL

32315-3070