FEA RECEIPT # 511567 DATES SEP 1 2010

SURFACE COATING OPERATIONS AIR GENERAL PERMIT REGISTRATION FORM

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)

Registration Type //0303 47 7001
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):
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.)
United Advantage Sign Companies
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.)
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.) Street Address: 208 TOWER DR City: OLDSMAR, FL County: PINE NAS Zip Code: 34677-29
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)

	Owner/Authorized Representative
ſ	Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this
١	air general permit.)
	Print Name and Title:
ļ	Print Name and Title: James P. DeLellis / Dwner
	Owner/Authorized Representative Mailing Address
ļ	Organization/Firm:
	Street Address: 208 tower &
	City: OLd Smar County: Pinellas Zip Code: 34677-290
Ì	Owner/Authorized Representative Telephone Numbers
ļ	Telephone: 813-855-6476 Fax: 813-854-4047
١	Cell phone (ontional):
	Cen priorie (opinona).
Г	Facility Contact (If different from Owner/Authorized Representative)
١	Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)
l	Print Name and Title: Ben ZACCAGNINO General MANAGET
ŀ	Parille Control Villia Aldres
l	Facility Contact Mailing Address Organization/Firm:
l	
١	Street Address: 208 Tower of County: D Zip Code: 2/1/77
	City: Oldsmar County: Pinellas Zip Code: 34677-20
ł	Facility Contact Telephone Numbers
-	Telephone: Fax:
١	
١	Cell phone (optional): 813-855-6476 x 201 813-854-4047
	Owner/Authorized Representative Statement
l	This statement must be signed and dated by the person named above as owner or authorized representative
١	I, the undersigned, am the owner or authorized representative of the owner or operator of the facility
١	addressed in this Air General Permit Registration Form. I hereby certify, based on information and
l	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
1	and complete. Further, I agree to operate and maintain the facility described in this registration form so
1	as to comply with all applicable standards for control of air pollutant emissions found in the statutes of
1	the State of Florida and rules of the Department of Environmental Protection and revisions thereof.
ı	I will promptly notify the Dangetment of any changes to the information contained in this registration

EXPERSED IN MATERIAL

NOT GALLONS OF MATERIAL

the avera-

ATT ACHED

EMAIL AS AN ADDENOUN

TO THIS FORM

Material Usage Rates

If this is an initial registration for a surface coating operation, provide an estimate of the average quantity of volatile organic compounds in all coatings (solvents and thinners) expected to be used on a daily basis.

GAllons

If this is a re-registration for an existing surface coating operation, provide the highest monthly average of the daily quantity of volatile organic compounds in all coatings (solvents and thinners) used in the last five years. Indicate the month and year during which this usage occurred.

Description of Facility

Below, or as an attachment to this form, provide a description of the surface coating 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. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

See Attached!

* ADDENDUM TO # 1030541-001 PAGE 7. INTIAL REGISTRATION

Dibble, Dickson

From: Sent: Ben Zaccagnino [ben@advantagesignco.com] Wednesday, September 15, 2010 1:18 PM

To:

Dibble, Dickson

Cc:

ben@advantagesignco.com

Subject: Attachments: VOC info requested VOC Calculations.doc

Dick.

Attached you will find our document stating the VOC usage at our company.

If you have any further questions, please do not hesitate to call me 727-439-5487.

I will be traveling at 2:30 today.

I will return Monday 7pm.

Thanks, Ben

Ben Zaccagnino

GM ~ United Advantage Signs Inc.

VP ~ Tower Laser & Manufacturing

Special Operations ~ Graphix Connection

p: (813) 855-6476 f: (813) 854-4047

Cell: (727) 439-5487

web: www.advantagesignco.com

web: www.towerlaser.com

web: www.graphixconnection.com

Co~Founder www.vettegearplus.com

ADDENDUM TO # 1030541-001 PAGE Z OF Z

PAGE 7 INITIAL REGISTRATION

Department of Environmental Protection

United Advantage Sign VOC usage:

After calculating the amount of VOC content in our paints, primers, thinners and solvents I figured out the following amounts used.

For the past 5 years, our highest amount of paint being used seems to be always in August.

August of 2009 I calculated the largest amounts of products being used,

That being said when I did the calcs on the Matthews SVOC & satin VOC Matthews primer, along with the thinners, solvents etc..

I am coming up with 8.4 lbs per day (aggressive figuring) for the month of Aug 2009. This is Based on a 30 day month per your request.

Other than that month, We use an average of 6.4 lbs per day.

Even when I add all of the Adhesives, acrylic glue, Printing ink, etc.

My totals at the highest month based on a 30 day month = 10.6 lbs/day aug/09 and 8.6 lbs/day all other months (AVERAGE)

Thanks,

Ben Zaccagnino

HESENT PG 1 OF 2

Pinellas County Environmental Management Air Quality

Time period 11/19/09 to Present

CONTACT INFO: William Froberg

300 S. Garden Ave. Clearwater, FL 33756

(727) 464 3371 bfroberg@pinellascounty.org

Company information

Our current operating hours are 40 hrs/wk @ 50 weeks per year. This includes 5 stnd holidays and a 1 week Christmas shut down. The annual average shown below was figure from the time period of 11/19/2009 to 08/20/2010 and should be very accurate w/in 5%. w/in the next few years, we expect these figures to go up approxamately 5 to 10%.

PAINT Dept Labor information

On an average, between the (2) paint booths including the limiting factors, we paint 2 to 2.2 hours per day (ACTUAL PAINTING) the remainder of that time is spread out for 10% Preping, 15% loading & unloading, 15% Cleaning product, 50% misc including planning and coordinating production with other in house departments and outside suppliers.

Paintin	Painting, Finishing & Final Assy Dept. Note: product based on gallons/yr unless otherwise specified								
PRODUCT being used	Product Description	Amount purchased	product usage	in house usage	disposal amount	recycled amount	touch up	notes:	
PAINTS	building 210A		l i		<u> </u>				
Matthews low voc Matthews	Acrylic Polyurethene Mixing Base (misc colors) *see note Undercoat primer PT	495	300	0	140	na	55most sent out	90% of all the paint we have in house 1 to 1 mix w/	
Primer	Filler	45	30	0	13	na	2	Matthews Cat.	
Matthews Catalyst Latex Paint	Pigmented Chrome Etch Primer catalyst misc colors for small projects	56			16	na na		1 to 1 mix w/ Matthews Primer 10% overall	
	Build 210A / B			<u></u>		1		20,000.0	
Laquer Thinner	5900 Wax & Grease	290	64	25	4	197	na	40	
Degreaser	remover	5	5	na	 na	 na	na	4%	
Alcohol		5	na	5	na	na	na	1%	
Adhesives	Buildings 206 / 208		_					<u> </u>	
Lord Adhesive	Industrial strength Acrylic adhesive # 406/19 (406ML TUBES)	40 tubes	35	4	1	na	na		
IPS Weld-On #16 cement	medium bodied acrylic solvent (6 oz tubes)	10 tubes	8	2	na	na	na		
Mc acrylic glue	methylene chloride (gallons)	2 gallons	2	0	na	na	na		

Present 2 of 2

PRODUCT		Amount	All product is "in	disposal	recycled	touch	notes:
being used	Product Description	purchased	house usage"	amount	amount	up	comments
MISC ite	ms Building 210B						
Printing inks	MIMAKI-440ML	85 ML	85	na	na	na	
Printing inks	FUJI 2LTR	10 Liters	10	na	na	na	
Printing inks	FUJI SLTR	24 Liters	24	na	na	na	

MERCURY Building 208

We used 1/2 lb over the last 27 months ((2/10ths of a lb or 0.23 lbs per year.)) We have recovery apperatus in house and have not had any spills or dirty mercury recovered up to date.

HAZ MAT INFO: Building 210 A

PAINT BOOTH FILTERS: EPA Waste # D035 F003 F005 // RQ Hazardous Waste, Solid, N.O.S. (Chromium, MEK) , 9, // U.N. or N.A # **NA3077**, PG III (D007) // EPA ID # FL0000994962 // Manifest Tracking # **38326**

FLAMABLE LIQUID: EPA Waste # D035 F003 F005 // RQ Waste Paint related, Matl , 3 , UN1263 , PG III (D001) // U.N. or N.A. # UN1263 // EPA ID # FL0000994962 // Manifest Tracking # 38326

NOTES: (ON AVG) We send our filters and Flamable liquids to Jamson Environmental to dispose of. We send out approximately (2 to 3) 55 gallon drums of filters every 6 months and (2) 55 Gallon drums of liquid every 6 to 7 months. * The liquid includes paints, primers, catalyst and laquer thinner,

MISC NOTES:

All MSDS sheets for product mentioned are available on request.

Paint Note: The Paint catergory includes misc universal catalyst, warm & cool temperature reducers & epoxy hardner. As stated, as of 11/19/2009 we are now using lower VOC paints than before.

If you have any further questions regarding this form please do not hesitate to contact me.

Ben Zaccagnino GM

P: (813) 855-6476 x 201

M: (727) 439-5487



Department of Environmental Protection

RECEIVED

STP 0 3 2010

Division of Air Resource Management

Bureau of Air Monitoring & Mobile Sources

SURFACE COATING OPERATIONS AIR GENERAL PERMIT REGISTRATION FORM

Part I. Procedures and Conditions for Use of Air General Permit

The Department of Environmental Protection ("Department" or "DEP") has established an "air general permit" at Florida Administrative Code ("F.A.C.") Rule 62-210.310(4)(c) for surface coating operations. An air general permit is an authorization by rule to construct or operate a specific type of air pollutant emitting facility. Use of such authorization by any individual facility does not require action by the Department. The terms and conditions of the air general permit are set forth in the rule, rather than in a separately issued air construction or air operation permit.

The owner or operator of an eligible facility comprising one or more surface coating operations may register to use the air general permit at Rule 62-210.310(4)(c), F.A.C., by following the general procedures given at Rule 62-210.310(2), F.A.C., the text of which is provided below. The owner or operator shall notify the Department of the facility's intent to use this general permit by submitting Part II of this registration form to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Questions concerning this air general permit or the registration process may be directed to any such office or to the Department's small business assistance program at 1-800-SBAP-HLP (1-800-722-7457).

The owner or operator of a facility who properly registers to use this air general permit, and who is not denied use of the air general permit by the Department, is authorized to construct and operate the facility in accordance with the general terms and conditions of Rule 62-210.310(3), F.A.C., and the specific terms and conditions of Rule 62-210.310(4)(c), F.A.C. The text of these two rules is also provided below, followed by definitions of words and phrases used in the rules and on this form. A facility using this air general permit shall not be entitled to use more than one air general permit for the facility.

Rule 62-210.310(2), F.A.C.

- (2) General Procedures. This subsection sets forth general procedures for use of any of the air general permits provided at subsections 62-210.310(4) and (5), F.A.C.
- (a) Determination of Eligibility. The owner or operator of a proposed new or existing facility shall determine the facility's eligibility to use an air general permit under this rule. A facility is eligible to use an air general permit under this rule if it meets any specific eligibility criteria given in the applicable air general permit at subsection 62-210.310(4) or (5), F.A.C., and the following general criteria.
- 1. The facility shall not emit nor have the potential to emit 10 tons per year or more of any hazardous air pollutant, 25 tons per year or more of any combination of hazardous air pollutants, or 100 tons per year or more of any other regulated air pollutant; be collocated with, or relocated to, such a facility; or create such a facility in combination with any other collocated facilities, emissions units, or pollutant-emitting activities, including any such facility, emissions unit, or activity that is otherwise exempt from air permitting.
- 2. The facility shall not contain any emissions units or activities not covered by the applicable air general permit, except:
- a. Units and activities that are exempt from permitting pursuant to subsection 62-210.300(3), F.A.C., or Rule 62-4.040, F.A.C.; and
- b. Units and activities that are authorized by another air general permit where such other air general permit and the air general permit of interest specifically allow the use of one another at the same facility.

- (b) Registration. The owner or operator who intends to construct or operate an eligible facility under the authority of an air general permit shall complete and submit the proper registration form to the Department for the specific air general permit to be used, as provided in subsection 62-210.920(1) or (2), F.A.C. The registration form shall be accompanied by the appropriate air general permit processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)
- 1. Initial Registration. Registration of a facility which is not currently authorized to construct or operate under the terms and conditions of an air general permit is classified as an initial registration. Any existing, individual air operation permit(s) authorizing operation of the facility must be surrendered by the owner or operator, effective upon the first day of use of the air general permit.
- **2. Re-registration.** Registration of a facility which is currently authorized to operate under the terms and conditions of an air general permit is classified as a re-registration. An owner or operator shall re-register the facility in the following cases:
 - a. Impending expiration of the term for air general permit use;
 - b. Change of ownership of all or part of the facility;
- c. Proposed new construction, modification, or other equipment change that requires registration pursuant to paragraph 62-210.310(2)(e), F.A.C.; and
- d. Any other change not considered an administrative correction under paragraph 62-210.310(2)(d), F.A.C.

(c) Use of Air General Permit.

- 1. Unless the Department denies use of the air general permit, the owner or operator of an eligible facility may use the air general permit for such facility 30 days after giving notice to the Department. The first day of the 30-day time frame, day one, is the date the Department receives the proper registration form and processing fee. The last day of the 30-day time frame, day 30, is the date the owner or operator may use the air general permit, provided there is no agency action to deny use of the air general permit.
- 2. To avoid lapse of authority to operate, an owner or operator intending to use, or continue to use, an air general permit must submit the proper registration form and processing fee at least 30 days prior to expiration of the facility's existing air operation permit or air general permit.
- (d) Administrative Corrections. Within 30 days of any minor changes requiring corrections to information contained in the registration form, the owner or operator shall notify the Department in writing. Such changes shall include:
- 1. Any change in the name, address, or phone number of the facility or authorized representative not associated with a change in ownership or with a physical relocation of the facility or any emissions units or operations comprising the facility; or
 - 2. Any other similar minor administrative change at the facility.
- (e) Equipment Changes. The owner or operator shall maintain records of all equipment changes. In the case of installation of new process or air pollution control equipment, alteration of existing process or control equipment without replacement, or replacement of existing process or control equipment with equipment substantially different in terms of capacity, method of operation, material processed, or intended use than that noted on the most recent registration form, the owner or operator shall submit a new and complete air general permit registration form for the facility with the appropriate fee pursuant to Rule 62-4.050, F.A.C. to the Department, provided, however, that any change that would constitute a new major stationary source, major modification, or modification that would be a major modification but for the provisions of paragraph 62-212.400(2)(a), F.A.C., shall require authorization by air construction permit.
- (f) Enforcement of Ineligibility. If a facility using an air general permit at any time becomes ineligible for the use of the air general permit, or if any facility using an air general permit is determined to have been initially ineligible for use of the air general permit, it shall be subject to enforcement action for constructing or operating without an air permit under subsection 62-210.300(1) or (2), F.A.C., or Chapter 62-213, F.A.C., as appropriate.

Rule 62-210.310(3), F.A.C.

- (3) General Conditions. All terms, conditions, requirements, limitations, and restrictions set forth in this subsection are "general permit conditions" and are binding upon the owner or operator of any facility using an air general permit provided at subsection 62-210.310(4) or (5), F.A.C.
- (a) The owner or operator's use of an air general permit is limited to five (5) years. Prior to the end of the five (5) year term, the owner or operator who intends to continue using the air general permit for the facility shall re-register with the Department pursuant to subparagraph 62-210.310(2)(b)2., F.A.C. To avoid lapse of authority to operate, the owner or operator must submit the proper registration form and processing fee at least thirty (30) days prior to expiration of the facility's existing air general permit. The air general permit re-registration form shall contain all current information regarding the facility.
- (b) Use of an air general permit is not transferable and does not follow a change in ownership of the facility. Prior to any sale, other change of ownership, or permanent shutdown of the facility, the owner or operator is encouraged to notify the Department of the pending action. The new owner or operator who intends to continue using the air general permit for the facility shall re-register with the Department pursuant to subparagraph 62-210.310(2)(b)2., F.A.C..
- (c) The air general permit is valid only for the specific type of facility and associated emissions units and pollutant-emitting activities indicated.
- (d) The air general permit does not authorize any demolition or renovation of the facility which involves asbestos removal. The air general permit does not constitute a waiver of any of the requirements of Chapter 62-257, F.A.C., or 40 CFR Part 61, Subpart M, National Emission Standard for Asbestos, adopted and incorporated by reference at Rule 62-204.800, F.A.C.
 - (e) The general permit does not authorize any open burning.
- (f) The owner or operator shall not circumvent any air pollution control device or allow the emission of air pollutants without the proper operation of all applicable air pollution control devices.
- (g) The owner or operator shall maintain the authorized facility in good condition. Throughout the term of air general permit use, the owner or operator shall ensure that the facility maintains its eligibility to use the air general permit and complies with all terms and conditions of the air general permit.
- (h) The owner or operator shall allow a duly authorized representative of the Department access to the facility at reasonable times to inspect and test, upon presentation of credentials or other documents as may be required by law, to determine compliance with the air general permit and Department rules.
- (i) If, for any reason, the owner or operator of any facility operating under an air general permit does not comply with or will be unable to comply with any condition or limitation of the air general permit, the owner or operator shall immediately provide the Department with the following information:
 - 1. A description of and cause of noncompliance; and
- 2. The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance.
- (j) Use of an air general permit does not relieve the owner or operator of the facility from liability and penalties when the construction or operation of the authorized facility causes harm or injury to human health or welfare; causes harm or injury to animal, plant or aquatic life; or causes harm or injury to property. It does not allow the owner or operator to cause pollution in contravention of Florida law.
- (k) The air general permit conveys no title to land or water, nor does it constitute state recognition or acknowledgment of title.
- (l) The air general permit does not convey any vested rights or exclusive privileges, nor does it authorize any injury to public or private property or any invasion of personal rights. It does not authorize any infringement of federal, state, or local laws or regulations.
- (m) Use of the air general permit shall be effective until suspended, revoked, surrendered, expired, or nullified pursuant to this rule and Chapter 120, F.S.

(n) Use of the air general permit does not eliminate the necessity for the owner or operator to obtain any other federal, state or local permits that may be required, or relieve the owner or operator from the duty to comply with any federal, state or local requirements that may apply.

Rule 62-210.310(4)(c), F.A.C.

- (c) Air General Permit for Facilities Comprising Surface Coating Operations.
- 1. A facility comprising one (1) or more surface coating operations shall be eligible to use this air general permit provided it meets the general eligibility criteria of paragraph 62-210.310(2)(a), F.A.C., and the following specific criteria.
 - a. The facility shall use no other air general permit.
 - b. The facility shall not be subject to any unit-specific applicable requirement.
- 2. A facility using this air general permit shall comply with the general conditions given at subsection 62-210.310(3), F.A.C., and the following specific conditions.
- a. The total quantity of volatile organic compounds in all coatings used shall not exceed forty-four (44) pounds per day, averaged monthly, where coatings used shall include all solvents and thinners used in the process or for cleanup.
- b. The owner or operator shall maintain records to document the VOC content and the quantity of coatings used. The owner or operator shall retain these records, available for Department inspection, for a period of at least five (5) years.

Rule 62-210.200, F.A.C., Definitions

- "Coating" The application of a protective, decorative, or functional film to a surface.
- "Department" or "DEP" The State of Florida Department of Environmental Protection.
- "Emissions Unit" Any part or activity of a facility that emits or has the potential to emit any air pollutant.
- "Facility" All of the emissions units which are located on one or more contiguous or adjacent properties, and which are under the control of the same person (or persons under common control).
- "Owner" or "Operator" Any person or entity who or which owns, leases, operates, controls or supervises an emissions unit or facility.

Dibble, Dickson

Subject:

Processed AIRS ID# 1030541-001, UNITED ADVANTAGE SIGN COMPANIES dba UNITED

ADVANTAGE SIGN COMPANIES-OLDSMAR, 208 TOWER DR, OLDSMAR, FL 34677-2964

Location:

SURFACE COATING OPERATIONS-Oldsmar

Start: End: Tue 9/14/2010 12:00 AM Wed 9/15/2010 12:00 AM

Show Time As:

Free

Recurrence:

(none)

Organizer:

Dibble, Dickson

Categories:

PENDING

PENDING

09/14/10-Called for Mr. James P Delellis/Owner, did not answer, left VM message. (813) 855-6476 x114 09/14/10-Call returned by Ben Zaccagnino ((813) 855-6476 x201). Made verbal request that material use should be expressed in lbs/VOC, not gallons and that it should be the highest monthly average in the last five (5) years. He mentioned that he was catching a flight out of town and it would be difficult to do given the fact that he was the only one that could provide that information. After some discussion he agreed to send info via e-mail and I will attach as an addendum to current form. I reaffirmed that I would need information prior to the expiration of the thirty (30) day review/processing/entitlement period.

208 tower 2R TAMPA FL 335. SAINT PETERSBURG FE OLDSMAR FL 34677 30 AUG 2010 PM PT FDEP ReceiPTS P.O. BOX 3070 TALLAHASSEE, FL 32315-3070 32315%3070