

# Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

May 16, 2008

Mr. Jeffrey Seilbach MAACO Collision Repair And Auto Painting 1315 Missouri Avenue Clearwater, Florida 33756

Dear Mr. Seilbach:

This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on April 15, 2008. We have assigned ARMS No. <u>1030529-001</u> to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty days after receipt of the registration form unless you have been notified by this office that your facility has not shown entitlement to operate pursuant to the rule provisions.

For your information, authority to operate pursuant to Rule 62-210.310 expires after 5 years. Therefore, a new registration form must be received no later than 5 years after the date your notice was received as indicated above. If your general permit rule conditions require testing, such testing must be completed within the time frame specified in the rule.

If you have any additional questions, please contact Dickson Dibble at 850/921-9586.

Sincerely,

Sandra F. Veazey, Chief Bureau of Air Monitoring

and Mobile Sources

SFV/pg

cc: Mr. Gary Robbins, Pinellas County

FEA RECEIPT DATE 2008 APRIL.

# 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
Check one:
<ul> <li>INITIAL REGISTRATION - Notification of intent to:</li> <li>         ☐ 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).</li> </ul>
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.)  JRS Ventures Co.
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.)  MAACO Collision Repair and Auto Painting
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)  Street Address: 1315 Missouri Avenue
City:Clearwater County:Pinellas Zip Code:33756

DEP Form No. 62-210.920(1)(c) Effective: January 10, 2007

Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)
June 9, 2008

DEP Form No. 62-210.920(1)(c) Effective: January 10, 2007

Owner/Authorized Representative		
Name and Position Title (Person who, by s	igning this form below, cert	ifies that the facility is eligible to use this
air general permit.)		
Print Name and Title: Jeffrey Seilbach		
Owner/Authorized Representative Mailing	Address	
Organization/Firm:JRS Ventures Co. d	ba MAACO Collision I	Repair and Auto Painting
Street Address: 1241 Fairway Circle So	outh	
City:St. Petersburg	County:Pinellas	Zip Code:33705
	•	_
Owner/Authorized Representative Telepho	ne Numbers	
Telephone:727-865-3748	Fax:	
Cell phone (optional):727-480-4048		
Con phone (opinoma).		
Facility Contact (If different from Owne		
	person to be contacted rega	rding day-to-day operations at the facility.)
Print Name and Title:		
Facility Contact Mailing Address		
Organization/Firm:		
Street Address:		
Street Address: City:	County:	Zip Code:
City:	County:	Zip Code:
City: Facility Contact Telephone Numbers		Zip Code:
City:  Facility Contact Telephone Numbers Telephone:	County:	Zip Code:
City: Facility Contact Telephone Numbers		Zip Code:
City:  Facility Contact Telephone Numbers Telephone:		Zip Code:
City:  Facility Contact Telephone Numbers Telephone: Cell phone (optional):  Owner/Authorized Representative States	Fax:	
City:  Facility Contact Telephone Numbers Telephone: Cell phone (optional):	Fax:	
City:  Facility Contact Telephone Numbers Telephone: Cell phone (optional):  Owner/Authorized Representative States	Fax:  ment  y the person named above as	owner or authorized representative
City:  Facility Contact Telephone Numbers Telephone: Cell phone (optional):  Owner/Authorized Representative States This statement must be signed and dated by I, the undersigned, am the owner or au addressed in this Air General Permit Research	Fax:  ment  y the person named above as  uthorized representative of the  Registration Form. I hereby	owner or authorized representative the owner or operator of the facility certify, based on information and
City:  Facility Contact Telephone Numbers Telephone: Cell phone (optional):  Owner/Authorized Representative States This statement must be signed and dated by I, the undersigned, am the owner or au addressed in this Air General Permit R belief formed after reasonable inquiry,	Fax:  ment  the person named above as athorized representative of the Registration Form. I hereby that the facility addressed in	owner or authorized representative the owner or operator of the facility certify, based on information and in this registration form is eligible for
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DEP Form No. 62-210.920(1)(c) Effective: January 10, 2007

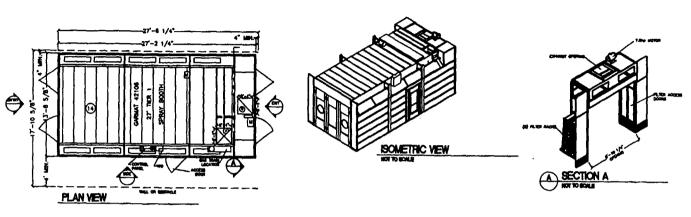
Material Usage Rates If this is an initial registration for a surface coating operation, provide an estimate of the average quantity of volatile organic compounds in all coatings (solvents and thinners) expected to be used on a daily basis. 34 lbs/day If this is a re-registration for an existing surface 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. JRS Ventures Co. dba MAACO Collision Repair and Auto Painting is an auto body shop used for the refinishing and resurfacing of automobiles. This facility is installing a Garmat Tier I Paint Spray Booth. The paint booth is a pressurized semi-downdraft booth with glass fiber filtration media (96.5% efficiency) for particulate control. The booth contains a 997,000 BTU natural gas fired burner. The emissions from the equipment will consist of VOCs and a small amount of particulate after filtration. Criteria pollutants form the combustion of natural gas are also emitted. (Detailed emission calculations are attached). The applicator is a high efficiency gravity feed gun that provides equal or better efficiency of transfer than HVLP. A Hercules GW/R-T totally enclosed gun washer will also be used for cleanup.

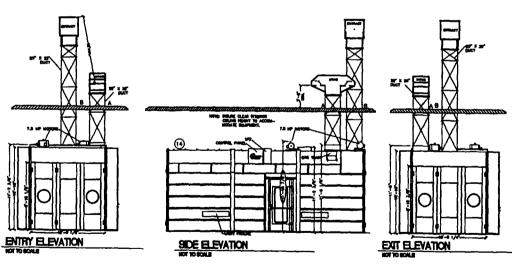
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Drawing and Specifications

# PRESSURIZED SEMI-DOWNDRAFT SPRAY BOOTH GAS FIRED OVEN

Manufacture	Туре		Model #	Dimensions
GARMAT TIER 1 BOOTH or Equivalent	Pressurized Semi-Down Draft Spray Booth Exhaust: 25" x 25" 7.5 HP, 3 Phase. 10,000 CFM's. Exhaust Fan Make: NICONTRA, Model # 632N49W. Exhaust Fan Motor: Make & #, BALDOR, M3710T Air Intake Unit: 25" x 25" 7.5 HP, 3 Phase, 10,000 CFMs BTUs: 997,000 NATURAL GAS			13' - 6 5/8" x 27' 1 3/4"
Exhaust Filter Info	Spray Booth - Glass Fiber Media, 96.5% efficiency	FILTRAIR	PA - 21	8) 59.5" x 24"
Intake Filter Info	Spray Booth - Thermally bonded & impregnated in full depth to prevent release of fibers & migration of particles larger than 5 microns. 99.5% efficiency	FILTRAIR	CC 600 G	8) 38.5" x 61.42"
Hercules	Gun Washer		G200	
DeVilbiss	HIGH EFFICIENCY GRAVITY FEED		GFG-670 Plus Gravity Gun	





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PR. Elité Soule Culing, Fitner CC000 & magin, \$8,00 officiones, thurmally burded and improperted to tall depth in present release of Blora.

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S. REMOTE CONTROL PANEL TO SE PLACED WITHER 20' OF MAN ELECTRICAL PANEL AND NOT TO BE STRONG OF A BOOTH OFFICE OF COMPLANET WITH DE CLIMBET MEE ERTON.

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7. BURNER 907,000 No.

& SLPFLY DAS PRINCE TO CAS TRANS, INCLUDING LINCON AND DAW LDG (1 1/4" COMMETTION AT GAS TRANS NAUT). DECOMMENDED PERCHATED LINE PRODU SECTED WARD PROSENTLY, DESCRIPTIONS MART BY A MERCAN OF 1/4" pag (7" no.) AND A MARTINE, DAY 1/4" pag (2" no.), CAPACTY TO PROMOSE FOR STATUDE ON MARTINE WORKING OF RECOLATION AND MAYES ON CAS TRANS TO PRE CATHERING OF RECOLATION AND MAYES ON CAS TRANS TO PRE CATHERING OF SULPRION - DESCRIPTION OF THE STATUT OF CATHERING OF SULPRION - DESCRIPTION OF THE STATUT OF CATHERING OF SULPRION - DESCRIPTION OF THE STATUT OF CATHERING OF SULPRION - DESCRIPTION OF THE STATUT OF CATHERING OF SULPRION - DESCRIPTION OF THE STATUT OF CATHERING OF SULPRION - DESCRIPTION OF THE STATUT OF CATHERING OF SULPRION - DESCRIPTION OF THE STATUT OF CATHERING OF THE STATUT OF THE STA

LENGL PLOOR +/- 1/5"

10. ALLOW ADEQUATE SPACE ARCUAGE THE BOOTH SH ACCORDANCE TO THE CUMMENT HOPA SI, EDITION. 11. MEANS OF EDROISE TO COMPINE TO THE CUMPETE MERA TO!

12. A HOMAN CLEARANCE OF 20' IS REQUIRED FROM PRONT OF THE BOOTH TO ANY WALL OR OBSTACLE FOR OPTIMUM TURNING

13. NEIGHT OF BOOTH IS 11"-2 3/6", INGHEST POINT IS 12"-4 1/" HARRE 15" CLEANNES AT ALL NOTOR AND DAMPIS LOCATIONS. 14. MONOSE FOR LINOSSTRUCTED EXPLOSION RELIEF IN ACCORDANI TO THE CLEANEST HEFTA 46, EDITION.

15. AN APPROVED AUTOMATIC FINE EXTINGUISHING SYSTEM SHALES PROVIDED BY CHIEFET, IN ACCORDANCE TO THE CURRENT ME 23. FILTRON.

LECEND

O ELECTRICAL DROP

M MOTOR LOCATION

AR INLET

- AR FLOW TO BOOTH CABIN FROM MECH-ANICAL UNIT

O GAS TRAIN INLET

**②** 2'-1" × 2'-1" INTAKE OPENING

(B) 2'-1" = 2'-1" EQHAUST OPENING

CAROL NELSON

4000







EQUIPMENT PLAN VIEW, ELEVATIONS
ISOMETRIC AND SPECIFICATIONS
COMPUTER CENERATED DRAWNG FOR:
MAACO PAINT CENTER

STATUS - PROPOSAL REVISION - 1 PRET BEX - D STATUS - D STATUS - D STATUS - D

42106Mx27RA1

# DEVILBISS. AUTOMOTIVE REFINISHING



# Experience the Power of PLUS...

- Powerful atomization twice the energy available in HVLP guns
- Powerful productivity super fast fluid flow for high speed painting
- Powerful efficiency equal to or better than HVLP transfer efficiency

# Half ingravious tinje timbuwa kanse k

#410 air cap Primers, base coats, clearcoats, single stage and low VOC

Air cap pattern 30-40 PSI

2 1/2"

Gravity Tips:

9-11 CFM 1.0 mm, 1.2 mm, 1.3 mm, 1.4 mm, 1.6 mm, 1.8 mm

Air Cap Order No. Air Cap Model No. 192174 AV-440-410

Included tip sizes shown in bold

#### Phos brandshie Order No. Fluid Inlet Air Model No. Tip (mm) Pressure **Applications** 110264 1.2 & 1.3 25-35 PSI Base coats GFG-670 30-40 PSI High solids clearcoats 30-40 PSI (Includes 1.2 mm, Single stages 1.3 mm, and 25-30 PSI Waterbornes 1.4 mm fluid tips) 30-40 PSI Low solids clearcoats 1.4 30-40 PSI Single stages

## **ACCESSORIES**

120175 GFC-502 1-Liter aluminum gravity cup

adjusting valve

For complete

please see

page 37

parts breakdown

with gauge
• Spray lube, fluid filter, gun hook



802187 DGI-501-PSI Digital pressure gauge



130095 HAF-507-K2 Whirtwind filter



192246 BXX-1250 Single gun case



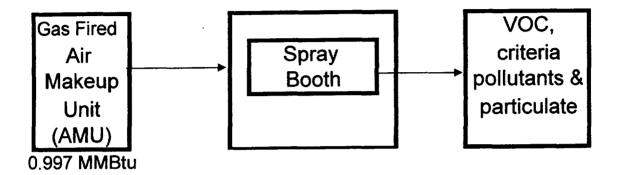
220052 HA-5867 Y<sub>6</sub>" HVLP air hose assy. (35')



Process Flow Diagram

# **MAACO AUTO PAINTING**

# **Process Flow Diagram**



# Tables 1 through 6 Emission Calculations

Table 1. Topcoat Analysis

			•		Weight	Weight	*	
Coating	Parts	Product	Subproduct	Product #	% Solids			LE VOC
			Topcoat (1/3)	430-52	34.84		7.96	
	s North		Binder (2/3)	435-90	41.51	A CONTRACTOR OF THE PROPERTY O	7.73	
	8	Ful-Base Enamel			39.29		7.81	4.5
	· 1·	Catalyst Plus	F 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	483-08	40.0			
	2	Reducer		441-22	0	100	6.91	
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				<u> </u>			1	
			Topcoat (1/3)	430-52	34.84			
			Binder (2/3)	435-94	40.4			
	8	Fül-Cryl II			38.6		7.97	
	1	Catalyst		<i>-</i> 483-11	75		9.01	
	2	Reducer		441-22	C			6.9
<b>文前在中央自然的信息的证明。</b>	رو در ۱۰ در							
			Toner (1/3)	430-52	34.84			
			Binder (2/3)	435-91	42.8			
, #	. 8	Ful-Base System Toner			40.1			
	1.	Catalyst		483-15	j. <b>9</b> 0			
	2	Reducer		441-22	(	) 100	6.9	6.9
Distance Managements and a	受害時間で							
					40.4	56.4	7.0	9 5.5
4.	1	•	Basecolor "K" (		43.9			
	- 1		Basemaker	7160S	0.2			
1	1	Basecoat			22.0			
1	4		Clear	496-00	35.9	•		
	1		Catalyst	483-79	44.			
	. 2	Clearcoat			37.	5 62.5	8.0	6 4.3
(C) Halling best beside the line of								

Page 1

# Table 2. Chromabase Basecoat Details

Sample color: Gray Blue-Effect K8620K

						TOTAL	Weight %		TOTAL
DuPont	Mix	density	Mix	volume	VOC	VOC	solids		Weight %
Color	(g)	(lb/gal)	(gal)	percent	(lb/gal)	(lb/gal)			Solids
814J	63.1	9.15	0.015204	0.041128	4.7	0.193301	48.39	0.178937	8.658773
806J	120.2	8.25	0.032121	0.086892	4.3	0.373634	47.7	0.176386	8.413601
811J	151.1	9.25	0.036013	0.097421	4.9	0.477361	47.18	0.174463	8.231159
827J	174.1	7.94	0.048341	0.130769	5.6	0.732309	28.99	0.1072	3.107718
820J	189.9	7.96	0.052595	0.142279	5.2	0.739849	34.93	0.129165	4.511722
802J	198.6	8.52	0.05139	0.139017	4.0	0.556067	53.57	0.198092	10.61178
150K	443.1	7.29	0.134002	0.362495	6.6	2.392467	9.67	0.035758	0.345779
	1340.1		0.369665			5.464988	270.43		43.88054

TOTAL DENSITY 7.992176 lb/gal

**Table 3. VOC Emissions** 

				Total:	4.46	18.77
Wash Thinnner (cleanup)	0.02875	6.9	2080	8760	0.21	0.87
2K Urethane Primer	0.075	4.6	2080	8760	0.36	1.51
Primer/Primer Surfacer						
Sub-total			2080	8760		
422-23 Ful-Seal	0.25	4.6	1040	4380	0.60	2.52
Primer Sealer						
1:etch primer/1: activator	0.075	6.2	1040	4380	0.24	1.02
Pretreatment Wash Primer	The state of the s					
Sub-total	The state of the s		2080	8760		
Chromabase Basecoat/Clearcoat	0.25	4.9	1040	4380	0.64	2.68
Ful-thane 2K urethane	0.95	4.8	416	1752	0.95	3.99
Ful-cryl II Topcoat	0.95	5.0	312	1314	0.74	3.12
Ful-Base Enamel	0.95	4.9	312	1314	0.73	3.06
Topcoats & Metallic Topcoats						1
	(gal)	(# VOC/gal coating)	per year	per year	(tons/year)	(tons/year)
Туре	per hour	content	hours	hours	Emissions	Emissions
Product	Amount Applied	LE VOC	Actual	Potential	Actual	Potential

Note: Combining the total topcoat applications together results in an actual hourly operation of 2080 hours and a potential hourly operation of 8760 hours. Combining the pretreatment wash primer and primer sealer applications results in an actual hourly operation of 2080 hours and a potential hourly operation of 8760 hours.

Table 4. HAP Analysis

Coating/Regulated Toxic	Parts	Product	Subproduct	Product #	Amount Applied Per Hour (gals)	% BW in product	Density (lb/gal)	VOC (Ib/gal)	actual (hrs/day)	actual emissions (lb/day)
3										
			Topcoat (1/3)	430-52			7.96	5.2		
			Binder (2/3)	435-90			7.73	4.1		
1	8	Ful-Base Enamel					7.81	4.47		
	1	Catalyst Plus		483-08			8.16	4.9		
	2	Reducer	<u>-</u>	441-22			6,91	6.9		
Ful-Base Topcoat					0.950		7.68	4.9	1.20	0.15
ethyl benzene					<u> </u>	1.7212%				0.13
toluene					<u> </u>	2.7273%				0.1
ethlene glycol monobutyl ether	acetate		.]			1.4545%			ļ	
1,2,4 trimethly benzene				I		0.6730%				0.0
isophorone diisocyanate					<u> </u>	0.0909%				0.0
napthalene						0.0970%			<b></b>	0.0
xylene		1				6.5455%	6		<u> </u>	0.5
	•		Topcoat (1/3)	430-52			7.96	5.2		
1			Binder (2/3)	435-94			7.98	4.8		
	8	Ful-Cryl II					7.97	4.9		
1	1	Catalyst		483-11			9.01	2.2		
	2	Reducer		441-22			6.91	6.9		
Ful-Cryl II Acrylic Enamel					0.950		7.87	5.0	1.2	0.1
ethyl benzene						2.14559			<del> </del>	0.3
toluene						4.1540%				0.3
xylene						8.48489			<del>-</del>	0.2
ethlene glycol monobutyl ethe	r acetate					2.33419			<del> </del>	0.0
1,6-hexamethylene diisocyana	te					0.00919			+	0.0
1,2,4 trimethyl benzene						0.72739			<del></del>	0.0
cumene						0.00009		ļ	<del> </del>	0.0
napthalene		1				0.00009			<del></del>	0.0
methyl isobutyl ketone				<u>_i</u>		0.5668	<del>%</del>		ــــــــــــــــــــــــــــــــــــــ	1 0.0
							7.96	5.2	2	
			Toner (1/3)	430-52			7.90 8.11			
1			Binder (2/3)	435-91			8.06			
	8	Ful-Base System	Toner				9.35			
1	1	Catalyst		483-15			9.33 6.91			
	2	Reducer		441-22			7.97			1
Ful-Thane 2K Urethane					0.950	4.0453		4.0	<del></del>	0.:
ethyl benzene						1.9152		<del></del>		0.
toluene						4.0785 7.5242		ļ		0.
xylene						0.0182		<del> </del>		0.0
1,6-hexamethylene diisocyana	ate					0.0162		<del> </del>	<del></del>	0.
1,2,4-trimethyl benzene						0.6955		<del> </del>	+	, <u>, , , , , , , , , , , , , , , , , , </u>
cumene		_ <del></del>				0.0091		<del> </del>	+	0.
napthalene						0.7413		1	+	0
methyl isobutyl ketone						1 0.7413				
•			- Committee of the	814J			9.15	4.	.7	
	0.04112		chromabase tint				8.25	5 4.	.3	
	0.04112 0.08689 0.09742	92	chromabase tini chromabase tini	806J			8.25 9.25		.3 .9	

0.1422; 0.1390; 0.3624; 1 1.4 1.4	17	chromabase tint chromabase tint balancer K8620K Basemaker isecoat Clear Catalyst	820J 802J 150K 7160S 496-00 483-79			7.96 8.58 7.29 8.00 6.61 7.31 7.98 8.36 8.06	5.2 4.0 6.6 5.48 6.6 6.03 4.2 4.7 4.30		
2	Clearcoat			0.050		7.81	4.88	4.00	
Chromabase Basecoat/Clearcoat				0.250	4.4089%	7.01			0.3
ethyl benzene				<del> </del>	16.1563%				1.2
xylene				<del> </del>					0.4
toluene			<b></b>	ļ	5.2667% 2.0137%				0.1
1,2,4 tri methyi benzene	l			<u> </u>	2.070770				

## Pretreatment Wash Primer

tment Wash Primer					 	7.90	5.70		
	1	Etch Primer	491-1 441-4			6.86	6.70		
	<u> </u>	Activator		0.075		7.38	6.20	4	
Etch Primer					 44.5%				0.99
n-butyl alcohol		<del></del>			6.0%				0.13
methyl isobutyl ketone		اد	<u> </u>		 				

## Prime Sealer

				0.041	4.6	
THE PART OF THE PA	422-23	0.25		8.24	4.6	
422-23 Ful-Seal Select			3.0%	1		0.25
toluene			0.7%			0.06
ethyl benzene			0.1%			0.01
napthalene						0.22
		<u> </u>	2.7%			0.22
xylene						

## **Primer Surface**

	4 SelectPrime 2K Primer 1 SelectPrime Activator	421-17 483-87			11.88 8.01	4.4 5.3		
			0.075		11.106	4.58	8.00	
2K Urethane Primer			3.0.0	5.0%				0.332
ethyl benzene				3.0%				0.20
toluene			<del> </del>	20.0%				1.33
xylene			<u>.                                    </u>					

INDIVIDUAL	HAP	SUBTOTAL
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	CAS	(lb/day)	(tpy)
toluene	108-88-3	1.96	0.26
	1330-20-7	5.06	0.66
xylene methyl isobutyl ketone	108-10-1	0.28	0.037
ethyl benzene	100-41-4	1.31	0.170
1.6-hexamethylene diisocyanate	822-06-0	0.0030	0.0004
1.2.4-Trimethyibenzene	95-63-6	0.34	0.0445
cumene	98-82-8	0.01	0.0011
n-butyl alcohol	71-36-3	0.9852	0.1281
napthalene	91-20-3	0.0082	0.0011

1.3 TOTAL HAP

#### Table 5. Particulate Emissions

# MAACO ENTERPRISES

## Particulate Emission Calculations

## Without control

Α	В	С	D	E	F=(B*C*D*E)
Product Type	Amount applied per week (gal)	Percent Overspray	solids content (# solids/gal coating)	Weeks per year	Emissions (lbs/year)
Pretreatment Wash Primer Primer/Primer Surface Prime Sealer Topcoat (as applied)	2 3 10 45	35% 35% 35% 35%	2.06 5.79 5.11	52 52 52 52	75 316 930 2490

TOTAL:	3810.67

## With control

Pretreatment Wash Primer	2.62 lbs/yr
Primer/Primer Surface	11.06 lbs/yr
Prime Sealer	32.56 lbs/yr
Topcoat (as applied)	87.14 lbs/yr

TATAL	133.37 lbs/yr
TOTAL:	100.01 IDOIYI

Table 6. Air Makeup Unit Emissions

EPA's AP-42 for Natural Gas

Spray Booth	<u>pollutant</u>	AP-42 factor lb/10^6 scf	<u>Unit scfh</u>	<u>lbs/hr</u>
	Partic	7.6	997	0.0076
	NOx	94	997	0.0937
	со	40	997	0.0399
	SO2	0.6	997	0.0006
	VOC	5.5	997	0.0055

# Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 281589 thru 281589 Printed: 4/15/2008 3:59:41 PM - Page 6

Cashlisting:

67873

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No:

281589

Date Deposited: 04/15/2008

Contact: E. WALKER

Object	Transmittal Dep DDN	Receipt Number	Pre- Numbered Receipt	Name	Check Number:	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund
002272	47915	622185		TSI COMPLIANCE SERVICES	3847	\$100.00	10 <b>5</b> 0529-001 4/28/2008-5C	870131	772535	PFTF
	47915	622155		A MATERIALS GROUP	001048	\$100.00	4/28/2008-80	870097	772505	PFTF
	47915	622153		A MATERIALS GROUP	001046	\$100.00		870095	772503	PFTF
	47915	622156		A MATERIALS GROUP	001049	\$100.00		870098	772506	PFTF
	47915	622159		A MATERIALS GROUP	001054	\$100.00		870101	772509	PFTF
	47915	622157		A MATERIALS GROUP	001052	\$100.00		870099	772507	PFTF
	47915	622164		LAKE WALES VETERINARY HOSPITAL	8895	. \$100.00	•	870110	772514	PFTF
	47915	622158		A MATERIALS GROUP	001053	\$100.00		870100	772508	PFTF
	47915	622154		A MATERIALS GROUP	001047	\$100.00		870096	772504	PFTF
·				Object Code 002272 Subtotal:	• *	\$900.00		•		
002278	47915	622163		KIMMINS CONTRACTING	263257	\$300.00	47344	870109	772513	APCTF
				Object Code 002278 Subtotal:		\$300.00				
				Cashlisting 67873 Total:		\$1,200.00				;

TSI COMPLIANCE SERVICES, INC.

**DELUXE - FORM WVCG-2 V-6** 

DATE		DESCRIPTION							AMOUNT		DISTRIBUTIONS		
DATE									OUNT	ACCT. NO	O. A	MOUNT	
	W	4CC	DAIR	TEF	=MIT								
•				:									
EMPLOYE	E		EARNINGS				<del> </del>	DEDUCTIONS			1		
PERIOD ENDING	AMOUNT OVERTIME TOTAL	1	F.I.C.A.	WITHHOLDING U.S. INC. TAX	STATE INCOME TAX	<u></u>		TOTAL DEDUCTIONS	NET PA				

--ATTENTION MAIL ROOM--

PLEASE ROUTE THIS **DOCUMENT TO:** 

Div. of Air Name of Individual/Office

MS 5500

Mail Station Number

