

<u>CHROMIUM</u> <u>ELECTROPLATING/ANODIZING</u>



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS	1, INS2) 🛛 C	OMPLAINT/DIS	COVERY (
RE-INSPECTION (FUI) ARMS COMPLAINT NO:						
112 11.01 2011	(1 0 1)	2012	1111101			
AIRS ID#: 1030353 DA	ΓΕ: 11/1/12	TIME IN:	10:00	TIME OUT:	11:15	
	Tampa, Inc.					
	th Avenue North					
RESPONSIBLE OFFICIAL: David S	Park, FL, 33781		Phon	e No.: 727-522-	4653	
e-mail:	ideli			C 110 727 322	1033	
PERMIT NO. 1030353-004-AG		EXP. DATE:	5/2/20	16		
CONTACT: Halina Lesniak		PHONE:	727-5	22-4653		
e-mail:						
PART I: NOTIFICATION						
(check appropriate box)		Facility Com	pliance Stat	us: IN		
1. New facility notified DARM 30 days pr	rior to startup] (ARMS D	Oata)	MNC 🗆		
2. Facility failed to notify DARM to use a	general permit	1		SNC		
2. 1 401110, 141104 to 110111, 21111111 to 400 ti	general permit	_				
PART II: CLASSIFICATION						
PART II: <u>CLASSIFICATION</u> – Rule 62						
Facility type(s)/applicable standard as in	idicated on notification	on form:				
1. Hard Chromium Plating						
a. Existing Large (0.015 mg/dscm		g Small (0.03 m				
c. New (0.015 mg/dscm) d. Alternative Standard for existing facilities (0.03 mg/dscm) using a rolling average of						
		r capacity (less th				
2. <u>Decorative Chromium Plating/Ano</u>	<u>odizing</u>					
a. Chromic Acid Bath	1) Emissions of \leq 0	0.01/mg/dscm (4.4	4x10 ⁻⁶ gr/dsc	f)		
	2) Surface tension	of ≤ 45 dynes/cm	n (3.1x10 ⁻³ lb	-f/ft)		
	(May only be se	elected if a wettin	g agent is us	ed.)		
b. Trivalent Chromium Bath	1) With wetting age	ent				
o. Tiracat caroman pati	2) Without wetting	agent ≤ 0.01 mg/g	dscm (4.4x10	⁻⁶ gr/dscf)		
c. <u>Chromium Anodizing</u>	1) Emissions of ≤ 0.01 mg/dscm $(4.4x10^{-6} \text{ gr/dscf})$ 2) Surface tension of 45 dynes/cm $(3.1x10^{-3} \text{ lb-f/ft})$					
	(May only be select	•		L()		

PART III: CONTROL TECHNOLOGY - Rule 62-213.300 FAC	
(Select control	
	<u>DEVICE IN USE</u> ?
□ Composite Mesh Pad	Yes No
Has the facility conducted an initial performance test to establish monitoring parameters?	⊠Yes □No □N/A
(Not required for sources using a wetting agent or 1-inch foam blanket thickness)	
PART IV: RECORDKEEPING/REPORTING REQUIREMENTS – Rule 62-213.300	
Has the responsible official maintained the following records?	
1. Quarterly inspection records for add-on air pollution control devices and monitoring equipment. (applicable only to a facility using a packed bed scrubber mist eliminator, or composite mesh pad)	-
Composite Mesh Pad Measure the pressure drop across the CMP daily	-
10. Records of the total process operating time	Yes No No N/A

2 of 4 Revised 07/28/00

Jeff Morris	11/1/12
Inspector=s Name (Please Print)	Date of Inspection
Jeffrey Morris	
	11/1/13
Inspector=s Signature	Approximate Date of Next Inspection

CHROMIUM ELECTROPLATING/ANODIZING GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME:	Adtec II Tampa, Inc.	D	ATE:			
FACILITY LOCATION:	5440 70th Avenue North					
	Pinellas Park, FL, 33781					
Annual Reporting Period:		20 To		_ 20		
Based on each term or condition of the Title V general air permit, my facility has remained in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement. ☐ YES ☐ NO						
IF NO , complete the following: #1. Term or condition of the ge above:		been in continuous co	ompliance during the repor	ting period stated		
Exact period of non-compliance	e: from		to			
Action(s) taken to achieve comp	oliance:					
Method used to demonstrate con	mpliance:					
#2. Term or condition of the ge stated above:	eneral permit that has not	been in continuous co	ompliance during the repor	ting period		
Exact period of non-compliance	e: from		to			
Action(s) taken to achieve comp	11					
Method used to demonstrate con						
As the responsible official, I her statements made in this notifica perchloroethylene solvent, based dry-to-dry facilities or 1,800 gal	tion are true, accurate and upon rolling averages of	d complete. Further, roof purchase receipts, do	my annual consumption of oes not exceed 2,100 gallo			
RESPONSIBLE OFFICIAL:	David Sideri		<u> </u>	D /		
	(Name, Please Pri	nt) S	Signature	Date		

^{*}This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.