

Department of Environmental Protection

Jeb Bush Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

David B. Struhs
Secretary

October 17, 2003

Mr. Jesus Diaz Imperial Plating 2070 Northwest 141 Street Opa-Locka, Florida 33054

Re: Facility No.: 0251098-002

Dear Mr. Diaz:

The Department has received the Title V General Permit Notification Form for the chromium electroplating and anodizing facility that you submitted on September 23, 2003.

Please note that in January of each year the Department will be mailing fee notices to those facilities using the Title V general permit. This annual operation fee is \$50 and it is due and payable between January 15 and March 1 of each year the facility is in operation and is subject to the requirements of the Title V general permit.

If you have or expect to have any changes in your mailing address, location address, responsible official, or phone number, please notify the Department at the following address:

Title V General Permits Office Bureau of Air Monitoring and Mobile Sources MS 5510 Department of Environmental Protection 2600 Blair Stone Road Tallahassee, FL 32399-2400

If there are any changes in the facility status, including change of operating parameters or equipment, of if you have any additional questions regarding the Title V General Permit Program, please contact the district or local air program compliance inspector in your area.

Sincerely,

Joseph Kahn, Chief
Bureau of Air Monitoring

and Mobile Sources

JK/iw

cc: Ms. Mallika Muthiah, Dade County

"More Protection, Less Process"

Printed on recycled paper.

Emission Fees - 2001-2002 SOC Report -Compliance Status - None (No Activity Exist for facility)

Facility Name and Location

CHROMIUM ELECTROPLATING AND ANODIZING AIR GENERAL PERMIT NOTIFICATION FORM



Part III. Notification of Intent to Use General permit Management Division

AIR GENERAL PERMIT NOTIFICATION FORM

SEP 1 2 2003

Air Quality

Part III. Notification of Intent to Use General permit

Wanagement Divisi

Priority filling out this form, please read the instructions provided at the end of the form. Send

Second pleted form to the address listed in the instructions and keep a copy of the form for your files.

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):

	Imperial Plating Inc.
2.	
	Im perial Plating
3.	Hazardous Waste Generator Identification Number:
	FLD - 980559728
	Facility Location: Street Address: 2070 NW 141 street City: Opa - Locha County: Miami-Dade Zip Code: 33054
5.	Facility Identification Number (DEP Use ONLY - do not fill in) 251098-00
	ponsible Official
6.	Name and Title of Responsible Official:
	Name: Jesus Diaz (Diaz) Title: President
7.	Responsible Official Mailing Address:
	Organization/Firm: Street Address: Same as above
	City: County: Zip Code:
8.	Responsible Official Telephone Number:
	Telephone: (305) 688 - 9713 Fax: (305) 688 - 2333
Fac	ility Contact (If different from Responsible Official)
9.	Name and Title of Facility Contact (For example, plant manager):
10.	Facility Contact Address:
	Street Address:
	City: County: Zip Code:
11.	Facility Contact Telephone Number:
	Telephone: () - Fax: () -

DEP Form No. 62-213.900(5) Effective: 2/24/99

Facility Information

1.a. Provide the information below for each hard electroplating machine at the facility. Indicate the type of machine, the date of its purchase, and the date the control device was installed, if applicable.

HARD CHROMIUM PLATING TANKS

DATE UNIT CLASS	DATE CNTRL	CONTROL	APPLICABLE
PURCHASED (circle one)	DEVICE	DEVICE	STANDARD
	INSTALLED	(see key)	(see key)
New/Existing			

Key for Control Device Type	Applicable Standard Key
PBS = packed-bed scrubber CMP = composite mesh pad PBS/CMP = packed-bed scrubber and composite mesh pad FS = fume suppressant only FS/WA = fume suppressant with a wetting agent FM = fiber-bed mist eliminator WA = wetting agent	a = 0.03 mg/dscm b = 0.015 mg/dscm c = alternative standard for multiple tanks under common control
Is the facility's cumulative potential rectifier capacity greater [] Yes No	than 60 million ampere-hours per year?

1.b. Provide the information below for each decorative electroplating or anodizing machine at the facility. Indicate the type of machine, the date of its purchase, and the date the control device was installed, if applicable.

DECORATIVE AND ANODIZING TANKS

DATE	UNIT CLASS	DATE CNTRL	CONTROL	APPLICABLE
DATE PURCHASED	(circle one)	DEVICE	DEVICE	STANDARD
Carlo Resource		INSTALLED	(see key)	(see key)
16 Dec 93	(New)Existing	16 Dec 93	FS	Ϋ́
	New/Existing			
	New/Existing			·
	New/Existing			
	New/Existing			

DEP Form No. 62-213.900(5)

Effective: 2/24/99

Key for Control Device Type			Applicable Standard Key		
PBS = packed-bed scrubber CMP = composite mesh pad PBS/CMP = packed-bed scrubber and composite mesh pace FS = fume suppressant only FS/WA = fume suppressant with a wetting agent FM = fiber-bed mist eliminator WA = wetting agent			x = 0.01 mg/dscm y = 45 dynes/cm z = records of bath components (trivalent Cr tanks only) c = alternative standard for multiple tanks under common control		
			rements of paragraph (5) of Part II: ng or anodizing units, you must che	ck each applicable	
[] January 25, 1	[]	January	25, 1997		
3. Indicate how the facility wi	Il fulfill the compliand	ce demon	stration:		
[X] The facility	will conduct an initial	performa	ince test		
[] The facility value limit in No. 1		nt to redu	ce emissions and will meet the exist	ting surface tension	
4. Equipment Monitoring and Check all logs which are required			ance with the requirements of this g	eneral permit:	
(a) Equipment maintenance	[<u>×</u>]	(b) Equ	ipment inspection and repair		
(c) Equipment malfunctions	[*]	(d) Ope	ration and maintenance checklist		
(e) Instrument calibration (used during initial performanc	ce test)	(f) Star	t-up, shutdown, malfunction plan	لها	
(g) Performance test results		(h) Equ	ipment monitoring		
(i) Excess emissions		(j) Ope	rating periods		
(k) Rectifier capacity		(l) Fum	e suppressant records	لبجا	
(m) Purchase records of wettin	g agent components		<u>(</u>)		
5. Surrender of Existing DEP A	Air Permit(s)				
Please indicate with an "X" the	appropriate selection	n:			
	er all existing DEP air ; the permit number(s)		authorizing operation of the facility	indicated in this	
No DEP air perm	its currently exist for	the opera	tion of the facility indicated in this	notification form.	

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Responsible Official Certification

I, the undersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in this notification. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described above so as to comply with all terms and conditions of this general permit as set forth in Part II of this notification form.

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

Print name of responsible official

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Date

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