

**AUTHORIZATION TO OPERATE (ATO)  
UNDER PDEQ GENERAL AIR QUALITY PERMIT #6144 FOR  
AREA SOURCE PLATING, ANODIZING AND POLISHING FACILITIES**



**I.**

Business Name: Elite Coatings  
 Facility Name: Elite Coatings  
 Source Location: 5450 S Arcadia AV, #180, Tucson, AZ, 85706

**II. AUTHORIZED EQUIPMENT:**

Equipment Number	Source Tank or Process ID	Construction Or Reconstruction Date	Type of Operation or Process	Applicable NESHAP Category <sup>1</sup>	Emission Control Device/Compliance Methods <sup>2</sup>	Tank Enclosed Y/N	Cumulative Potential Rectifier ≥ 60 million ampere-hours per year Y/N
6113-01	ChFlmYlw	2009	Chrome Conversion Coating	9	Tank Cover, MP	NA	NA
6113-02	ChFlmClr	2009	Chrome Conversion Coating	9	Tank Cover, MP	NA	NA
6113-03	BlkCrmt	2009	Chrome Conversion Coating	9	Tank Cover, MP	NA	NA

<sup>1</sup> Determined by Source from Form 4 of the Area Source Plating, Anodizing and Polishing Facilities Application Package

<sup>2</sup> PBS - Packed Bed Scrubber; CMP - Composite Mesh Pad; WAFS - Wetting Agent Fume Suppressant; FBME - Fiber Bed Mist Eliminator; TC – Tank Cover; TL - Time Limit; MP - Management Practices

Rupesh Patel, Air Program Manager, PDEQ

ATO# 6113	
Issue Date:	December 2, 2020
Effective Date:	December 3, 2020
Expiration Date:	December 2, 2025

**AUTHORIZATION TO OPERATE (ATO)  
UNDER PDEQ GENERAL AIR QUALITY PERMIT #6144 FOR  
AREA SOURCE PLATING, ANODIZING AND POLISHING FACILITIES**



**II. AUTHORIZED EQUIPMENT (Continued):**

Equipment Number	Source Tank or Process ID	Construction Or Reconstruction Date	Type of Operation or Process	Applicable NESHAP Category <sup>1</sup>	Emission Control Device/Compliance Method <sup>2</sup>	Tank Enclosed Y/N	Cumulative Potential Rectifier ≥ 60 million ampere-hours per year Y/N
6113-04	ClrCrmt	2009	Chrome Conversion Coating	9	Tank Cover, MP	NA	NA
6113-05	YlwCrmt	2009	Chrome Conversion Coating	9	Tank Cover, MP	NA	NA
6113-06	BlkDye	2009	Electroless Coating/Dipping Cr3 Black Dye	9	Tank Cover, MP	NA	NA
6113-07	DiCr6Pas	2009	Electroless Coating/Dipping Sodium Dichromate Passivation	9	Tank Cover, MP	NA	NA
6113-08	NiSeal	2009	Nickel Acetate Sealing	9	Tank Cover, MP	NA	NA
6113-09	EN 90	2009	Electroless Plating	9	Tank Cover, MP	NA	NA

<sup>1</sup> Determined by Source from Form 4 of the Area Source Plating, Anodizing and Polishing Facilities Application Package

<sup>2</sup> PBS - Packed Bed Scrubber; CMP - Composite Mesh Pad; WAFS - Wetting Agent Fume Suppressant; FBME - Fiber Bed Mist Eliminator; TC – Tank Cover; TL - Time Limit; MP - Management Practices

Rupesh Patel, Air Program Manager, PDEQ

ATO# 6113	
Issue Date:	December 2, 2020
Effective Date:	December 3, 2020
Expiration Date:	December 2, 2025

**AUTHORIZATION TO OPERATE (ATO)  
UNDER PDEQ GENERAL AIR QUALITY PERMIT #6144 FOR  
AREA SOURCE PLATING, ANODIZING AND POLISHING FACILITIES**



**II. AUTHORIZED EQUIPMENT (Continued):**

Equipment Number	Source Tank or Process ID	Construction Or Reconstruction Date	Type of Operation or Process	Applicable NESHAP Category <sup>1</sup>	Emission Control Device/Compliance Methods <sup>2</sup>	Tank Enclosed Y/N	Cumulative Potential Rectifier ≥ 60 million ampere-hours per year Y/N
6113-10	NiSulf	2009	Non-Cyanide Electroplating Short-Term	5	TC, TL, MP	NA	NA
6113-11	NiWoods	2009	Non-Cyanide Electroplating Short-Term	5	TC, TL, MP	NA	NA

<sup>1</sup> Determined by Source from Form 4 of the Area Source Plating, Anodizing and Polishing Facilities Application Package

<sup>2</sup> PBS - Packed Bed Scrubber; CMP - Composite Mesh Pad; WAFS - Wetting Agent Fume Suppressant; FBME - Fiber Bed Mist Eliminator; TC – Tank Cover; TL - Time Limit; MP - Management Practices

Rupesh Patel, Air Program Manager, PDEQ

ATO# 6113	
Issue Date:	December 2, 2020
Effective Date:	December 3, 2020
Expiration Date:	December 2, 2025