

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

October 21, 2008

Mr. Toby Tenorio, President Protect Finishing, Incorporated 12900 Automobile Boulevard Clearwater, Florida 33762

Dear Mr. Tenorio:

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 September 18, 2008. We have assigned ARMS No. <u>1030498-003</u> to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty (30) 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 five (5) years. Therefore, a new registration form must be received no later than five (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

accensa

SFV/pg

cc: Mr. Gary Robbins, Pinellas County

Burëau ot Air Monttorin & Mobile Source:

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 // // // // // // Registration Type
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.)
Toby Tenonial Protect Finishing Inc.
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: City: County: Zip Code:
City: Zip Code: Clea Ewater Pinclas 33762 Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)
N/A

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

Owner/Authorized Representati	who hy signing this form holow as	rtifies that the facility is eligible to use th
air general permit.)	no, by signing this form below, ce	times that the facility is engible to use th
Print Name and Title:		
Toba	Tenorio/Preside	nt-Owner
Owner/Authorized Representative	Mailing Address	
Organization/Firm:	ivianing riddiess	
Street Address: 12900 Autor	nobile Blvd.	
City:	County:	Zip Code:
Clearwater	Pinellas	33162
Owner/Authorized Representative		
Telephone: (7a7) 572-86		> = 72/-1
Cell phone (optional):	Tax.(127) 572-7361
• • •		•
the state of the s	m Owner/Authorized Representa	
Print Name and Title:	nager or person to be contacted reg	garding day-to-day operations at the facil
Film Name and Title:		
Facility Control Mailing Address		<u> </u>
Facility Contact Mailing Address		
Organization/Firm:	•	;
Street Address:	G	7' 0 1
City:	County:	Zip Code:
Facility Contact Telephone Numb	ers	
Telephone:	Fax:	
Cell phone (optional):		
(optional).	•	•
Owner/Authorized Representati	ve Statement	·
This statement must be signed and	dated by the person named above	as owner or authorized representative
= •		the owner or operator of the facility
		by certify, based on information and
		d in this registration form is eligible for
		is registration form are true, accurate
		lity described in this registration form so
		utant emissions found in the statutes of
ine state of Ftoriaa and rules	of the Department of Environment	al Protection and revisions thereof.
I will propertly notify the Don		
	ariment of any changes to the infor	mation contained in this registration
form.		•
	- ·)	no be lac

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

Signature

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.

10.03 165 VOC/DAY BASED ON 2006 AOR (SEE AHACKMENTS)

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.

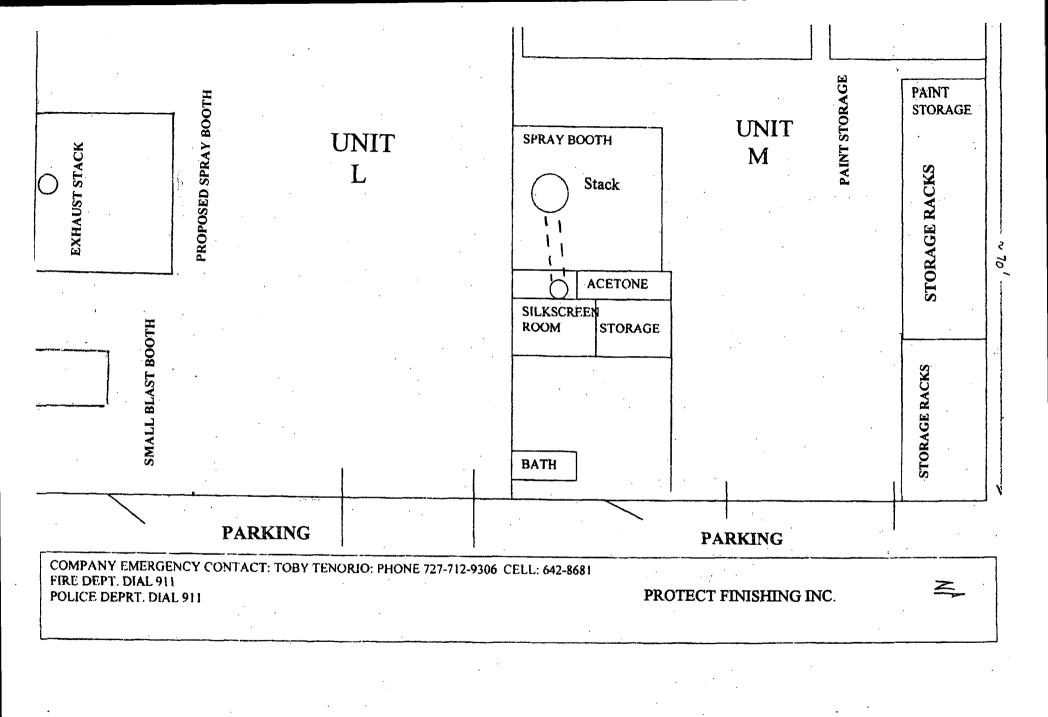
SEE "DESCRIPTION" AHACHMENT.

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

PROCESS DESCRIPTION AND EMISSION ESTIMATES

Process Description

Protect Finishing, Incorporated provides coating services, including industrial painting and silk screening on both plastic and metal items, principally to the medical and military equipment industries. The facility is located in two adjacent suites (L and M) at 12900 Automobile Boulevard, Clearwater (Pinellas County). The source is an existing facility, with the screen printing and one paint spray booth previously installed. The location of the facility and the building layout are shown in Attachment 1, which also presents relevant information about the general area.



PINELLAS COUNTY FLORIDA 2006 AOR Facility Totals

Protect Finishing, Incorporated

DEP Code	 Tons/Year_	Pollutant
H096	 0.010000	Glycol ethers
H120	 0.000000	Methyl ethyl ketone
H123	 0.110000	Methyl isobutyl ketone
H169	 0.140000	Toluene
H186	 0.170000	xylene (Isomers of)
HAPS	 0.420000	Total Hazardous Air Pollutants
voc	 1.830000	Volatile organic compounds

ELECTRONIC ANNUAL OPERATING REPORT

Emission Report by Facility

Facility ID:

1030498

of Emission Units:

Owner/Company Name:

PROTECT FINISHING, INC.

Site Name:

PROTECT FINISHING, INC.

	2006	2005
Pollutant	Actual (TPY)	Actual (TPY)
H096	0.010000	0.010000
H120	0.000000	
H123	0.110000	0.140000
H169	0.140000	0.174000
H186	0.160000	0.184000
HAPS	0.420000	0.320000
VOC	1.830000	2.192000

Figure 2.1

PROTECT FINISHING usage and emissions report

type: 12 month rolling total period: illustration

					VOC	MAP	VOC	HAP
Coating Type	Rex Number	GALLON	S lbs/gal	lbs used	fb/gal	wt %	ibs	ibs
CUSTOM MIXED COATINGS	CORVUEEN MOS	4.00	40 E0	10.50	5.70	39%	5.70	4.10
्रात्तक tan <i>c</i> al 7011	F63BXH-6520-2386 F63JXA-6125-2388	1.00 1.00	10.50 11.40	11.40	2.80	5%	2.80	0.57
forrest green	F63JXG-8249-2386	1.00	11.40	11.40	2.80	5%	2.80	0.57
royal blue	F63.DXL-6100	1.00	11.40	11.40	2.80	5%	2.80	0,57
e/h blue	F63JXL6324	1.00	11.40	11.40	2.80	5%	2.80	0.57
RAL 1013	F63JXW-6124-2386		11.40	22,80	280	5%	5.60	1.14
hand rall gray	F63RXA-6037	1.00	11.60	11.60	5.70	39%	5.70	4.52
RAL 7011	F63RXA-6250	3.00	11.60	34,80	5.70	39%	17.10	13.57 36.19
DARK GREEN 595-26152	F63RXG-8282 F63TXA-0147-2388	8,00 1,00	11.60 11.60	92.80 11.60	5.70 5.70	39% 35%	45, 6 0 5.70	4.06
595-26152	F83TXA-5176	1,00	11.60	11.60	5.70	35%	5.70	4.08
OPIN GRAY	F63TXA-5713	2.00	11.60	23.20	5.70	35%	11.40	8.12
MTS GRAY	F63TXA-5997-2388	3.00	11.60	34.80	5.70	35%	17.10	12.18
mts anodized	F63TXA-6097	3.00	11.6D	34.80	5.70	35%	17.10	12.18
file gray	F63TXA-6116	2.00	11.60	23,20	5.70	35%	11.40	8.12
std bronze	F63TXB-4286	7.00	11.60	81.20	5.70	35%	39.90	28.42
585-24079	F63TXG-6151	1.G0	11.60	11.60	5.70	35%	5.70	4.05
mts asian beige	F63TXH-6332-2388	200	11.60	23.20	5.70	35%	11.40	8.12 4.06
pace tech blue NFS BLUE	F63TXL-3404-2386 F63TXL-6340-2386	1.00 8.00	11.60 11.60	11,60 92,80	5.70 5.70	35% 35%	5.70 45.60	4.00 32.48
med bronze	F63TXN-8744	7.00	11.60	81,20	5.70 5.70	35%	45.60 39.90	28.42
ral 1013	F75XXVV-6079	3.00	11.60	34.80	5.70	39%	17.10	13.57
off white	F78XXW-6257-2386		11.60	11.60	5.70	39%	5.70	4.52
595-26307	N12T200	1.00	11.60	11,60	5.70	39%	5.70	4.52
mahogany dye	361XXR-6241-2388	5.00	11.60	58.00	5.70	39%	28.50	22.62
INDUSTRIAL MAINTENANCE								
tile clad his catalyst	660VZ70	1.00	10.00	10.00	4.00	0%	4.00	0.00
tile clad he black	B628Z11	1.00	10.00	10.00	4.00	0%	4.00	0.00
k131 solvent	R7K131	1.00	7.00	7.00	7.00	0%	7.00	0.00
k54 solvent bland	R7K54	47.00	6.75	317.25	6.74	77%	316.78	244.28
CHEMICAL COATINGS								
polane spray fill gray	D81A23	4.00	13.80	55.20	4.22	5%	16.88	2.76
polane 2.8 plus spray fill	D81H75	1.00	14.44	14,44	2.49	15%	2.49	2.17
2.8 epoxy primer gray	E61A280	16.00	11.20	179.20	4.00	20%	64.00	35.84
epoxy primer red oxide	E61RC22	4.00	11.20	44.80	4.00	20%	16.0D	8.96
mil-p 23377 type II class 1	E90G204	2.00	11.22	22.44	3.88	22%	7.78	4.94
dod-p 15328 wash primer	E90G4	1.00	11,20	11.20	4.00	20%	4.00	224
mil-p 53022B type (I	E90H226	5.00	11.20	56.00	4.00	20%	20.00	11.20
mil-p 530228 type i part a	E90W201	5.00	11.22	58.10	3.88	22%	19.40	12.34
Mil-P 23377F Type I Class I part Polane ASA 61 Gray	a E90Y203 F63A31	24.00 3.00	11.16 8.96	267.84	4.18 4.82	37%	100.32	99.10 7.80
Polane T Carbide Black	F63B12	7.00	8.51	26,88 59,57	4.02 5.39	29% 19%	14,46 37.73	11.32
Polane B Static Black	F63B13	1.00	8.00	8.00	5.24	20%	5.24	1.60
Polane HS Plus Black	F63B60	11.00	8.09	88.99	2.78	4%	30,58	3.56
Polane Flatting Base	F63T1	1,00	10.51	10,51	5.39	8%	5.39	0.84
Polane T Linear White	F63W12	16.00	10.91	174.56	4.99	13%	79.84	22.69
Polant B Strobe White	F63W13	2.00	10.34	20,68	4.75	22%	9.50	4.55
Polant T Plus P-r White	F63WC56	17.00	10.34	175.78	4.00	22%	68.00	38.67
Polane & Bright Yellow	F63Y9	1.00	9.05	9.05	4.39	23%	4.39	2.08
MI-PRF-85285 #34088 MI-C-46168D Aircraft Black	F9361029 F93B7	2.00 38.00	10.80	21,60	4.00	22%	8.00	4.75
Mil-C-45168D 383 Green	F93G3	10.00	10.79 11.87	410.02 118.70	4.27 4.55	21%	162.26 45.50	87.33
Industrial Wash Primer	P60G2	21.00	7.44	158.24	4.33 5.58	12% 34%	45.50 117,18	14.48 53.12
K120 Lacquer Thinner	R7K120	1.00	7.44	7.44	7.44	22%	7.44	1.64
Wash Primer Catalyst Reducer	R7K44	29.00	6.76	196.04	6.49	44%	188.21	86.28
k84 solvent	R7K84	2.00	7.25	14.50	7.25	20%	14,50	2.90
Ordance Reducer	R7KC340	15.00	7.29	109.35	7.28	33%	109.20	36.09
Ordance Reducer	R7KC341	15.00	6.74	101.10	6.73	76%	100.95	76.84
Epoxy Catalyst	V66TC1	1.00	9.35	9.35	4.14	0%	4.14	0.00
Polane Catalyst	V66V27	9.25	9.57	88.52	3.82	0%	35.34	0.27
Polane Plus Catalysts	V66V44	3.00	9.32	27.96	2.58	1%	7.74	0.22

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	TOTALS THIS PERIOD =		GALLONS		LBS		LBS	Voc	HAP
	polyscreen thinner	tp-th	5.00	7.49	37.45	7.49	100%	37.45	37.45
	polyscreen reducer	tp-rt	5,00	8.26	41.30	8.28	100%	41.30	41.30
	summitpoxi-dri screen ink catalyst	k45500	1.00	8.40	8.40	3.36	40%	3,36	3.36
	summitpod-dri screen ink		10.00	11.50	115,00	4.60	40%	46.00	46.00
	screen printing ink reducer	k59626	5.00	7.83	38.15	7.63	50%	38.15	19.08
	screen printing ink reducer	k67020	5.00	7.84	39.20	7.84	0%	39.20	0.00
	polyscreen to ink		10.00	14.05	140.50	4.50	28%	44.96	39.34
	tp-gc polyscreen gloss catalyst		1.00	7.57	7.57	2.27	980	2.27	0.00
SCREEN	PAD PRINTING								
	DOD-P-15328 Catalyst	V93VC2	0.25	8.84	2.21	4.00	22%	1.00	0.49
	MILC-46168D HS Catalyst	V93V26	0.50	8.84	4.42	4.00	22%	2.00	0.97
	Mil-P-53022 Type II Catalyst	V93V227	1.25	8.00	10.00	4.00	22%	5.00	2.20
	MII-P-23377F type 1/11 part b	V93V206	5.00	7.28	36,40	5.92	53%	29.60	19.29
	MII-P23377P Cetalyst part b	V93V206	24.00	7.28	174.72	5.92	53%	142.08	92.60
	Mil-P-53022 Catalyst	V93V202	0.25	7.85	1.98	5.81	22%	1.45	0.43
	mil-p 53022B type I part b	V93V202	1.00	7.85	7.85	5.81	6%	5.81	0.47
	Mil-C-46168D Catalyst part b	V93V20	11 <i>.2</i> 5	8.84	99.45	2.21	1%	24.88	0.99
	MII-C-65265 Activator	V93V1	0.50	8.84	4.42	4.00	22%	2.00	0.97
	Polane Accelerator	V66VB11	1.00	7.03	7.03	6.71	86%	6.71	6.75
	Polane HS Plus Catalyst (V66V55	8.00	9,34	74.77	0.93	2%	7.44	1.49

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FORWARD

PROTECT FINISHING IS COMMITTED BY ITS MANAGEMENT TO A PROGRAM OF QUALITY CONTROL.

THE OBJECTIVE OF THIS MANUAL IS TO ASSURE TE INTEGRITY OF PROTECT FINISHING SERVICES WHILE MAINTAINING COST AT AN OPTIMUM LEVEL.

THIS QUALITY CONTROL MANUAL IS SUBJECT TO CONTINUING REVIEW AND REVISION APPROPIATED TO THE REQUIREMENTS OF PROTECT FINISHING AND IT'S CUSTOMERS.

DISTRIBUTION IS ADE TO A CONTRLLED LIST OF INDIVIDUALS WITHIN THE FACILITY. COPIES MAY BE DISTRIBUTED OUTSIDE THE ORGANIZATION ON ANONCONTROLLED BASIS AT THE DISCRETION OF THE QUALITY CONTROL MANAGER.

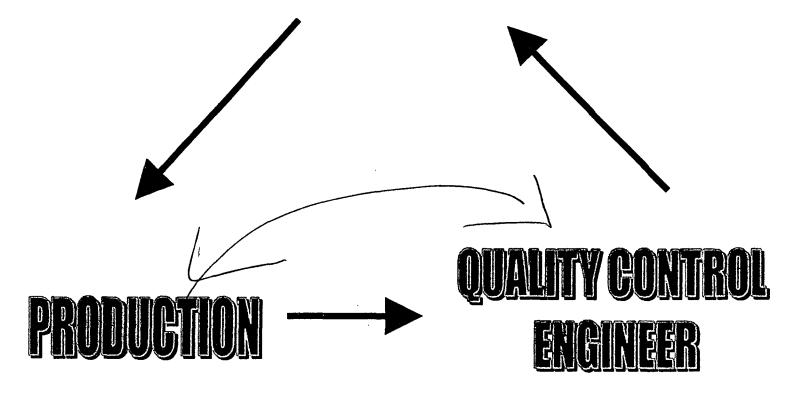
REVISION TO CONTROLLED COPIES IS BY DATE OF ISSUE.

TOBY TENORIO
AFP CERTIFIED INDUSTRIAL COATINGS SPECIALIST
OWNER: PROTECT FINISHING

REV.	CHANGED BY:	DATE	AUTHORIZED BY:	DATE	SHEET
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SUBJECT: PAINT AND COLOR CONTROL SPECIFICATIONS

1. PREFACE

This procedure will provide the criteria for purchasing and acceptance/rejection of paint/painted materials used by **PRO-TECT FINISHING**. This will be accomplished by defining the methods by which new colors, new paint manufactures and new batches of paint become approved, and how to inspect painted products.

2. ORDERS OF PROCEDENCE

- Purchase documents
- Print requirements (this is deemed necessary to institute proper startup of color control)
- > This document

3. METHODS

Utilization of the attached procedures by the paint vendor, component and materials vendors and **PRO-TECT FINISHING** will insure compliance to these regulations.

4. PROCEDURE

4.1 SPECIFICATIONS AND NEW PAINT COLOR QUALIFICATIONS

Batch controlled colors will have a paint number associated with **PRO-TECT FINISHING** and the associated manufacture's numbers.

Adding new colors to the controlled paint specification will be handled as follows:

- A) PRO-TECT FINISHING will obtain a sample of the appropriate color and texture of customer sample or specifications (as defined by Customer agents) and forward them to the Quality Control Department.
- B) Quality Control Engineer will forward the sample to the paint manufacturer for paint formulation. They will return to the Quality Engineer two (2) samples labeled with the following:

Customer:

Product:

Identification #:

Lab. #:

Date:

Color Description:

Plus a Technical Information sheet describing all facets of the paint formulation and application.

C) Quality Control Engineer will convene a meeting of those parties responsible to analyze the submitted Mechanical Engineer and the Quality Engineer will sign and date both samples indicating acceptance.

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- D) The Quality Engineer will retain one of the samples while the other will be sent back to the manufactures' plant to be used as the color baseline.
- E) All information will then be added to this specification with subsequent revision change required.

4.2 BATCH VERIFICATION

Each time a paint manufacture mixes a batch of controlled paint, two representative samples will be prepared on a suitable substrate. These samples will be sent to the responsible Quality Engineer along with a printout from a color comparator defining the delta from nominal in each axis (maximum variation cannot exceed $1\Delta E$ on FMC-2 Scale). The samples must be identified with the following information:

Batch:

Identification #:

Color Description:

Date:

Batch Qty.:

The Quality Engineer will compare the submitted sample to the masters of file for acceptability. This will take place within 48 hours after receipt. Upon acceptance/rejection, the Quality Engineer will immediately contact the paint manufacture indicating the findings. Subsequently, the Quality Engineer will sign and date both samples, retaining one for the files and returning the other to the factory.

The factory is then authorized to package and market the acceptable paint as required.

4.3 INSPECTION OF PAINTED PARTS

A) FINISHING SPECIFICATIONS

Finish shall be built up to its final film to form a sound and continuous coating, expending even coverage over all of the finished areas, thickness to be determined by the appropriate technical information sheet.

When a drawing does not specify, whether dimensions apply before or after application of a surface coating, the following interpretation shall be used:

- Unless otherwise specified, dimensional limits and surface roughness designations apply after the application of inorganic finishes such as plating, ceramic-coating chromates, oxides, etc.
- 2) Unless otherwise specified, where organic finishes, such as lacquers, varnishes, enamels, etc. are used, dimensional and surface roughness designations must be met prior to application of the organic finish.

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B) BURRS AND PROJECTIONS

All protruding burrs and sharp or rough edges shall be removed before shipment to **PRO-TECT FINISHING.** Where not otherwise specified by design the following shall apply; before finish, any burr or projections shall be removed if in the course of normal handling a person may become cut or punctured.

C) PREPARATION

All parts must be clean free from dirt, grease, oil solder, rust erosion, and all other substances detrimental to the coating process.

D) MASKING

Unless otherwise specified, masking shall be done after conditioning. Mask all screw holes and threads as specified on drawings. If not specified screw holes and treads will not be masked.

E) FILLING

Spotweld or hardware imperfections shall be filled and sanded prior to finish coat (unless specified otherwise on drawing).

F) SANDING MARKS

The exterior finish coat should not show any evidence of sanding or grinding marks.

G) COLOR AND TEXTURE

Shall match customers' pre - approved chips only.

H) PAINTED INTERIOR SURFACES

IF not noted on the drawing, interior or unexpected surface will have over-spray.

4.4 MASTER APPERENCE PANELS (MAP)

A) Quality Assurance will supply inspection with MAPS for every controlled color. These color chips will be re-verified on a yearly basis and will meet the following specifications.

Size

3.0" x 5.0" x .035"

Material

Properly treated aluminum.

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Finish

1 each: Smooth basecoat, minimum, preferred and maximum texture.

Color Variance

1.0 \triangle E maximum (on FMC – 2 scale using <u>colorimeter</u> for analysis) from GMAP (Grand Master Appearance Panel).

Gloss

18 on a 60° meter.

- B) These panels are subject to wear and fade. They MUST be handled with care. Proper storage in a light, tight, temperature controlled area (temperature being maintained at 5°C) is recommended.
- C) Inspection will use these panels to accept of reject material by visual comparison. If a discrepancy occurs and/or the validity of the MAP is questioned, Quality Assurance will retrieve the Grand Master Appearance Panel (from the responsible Quality Engineer) to use for final determination.

4.5 VISUAL INSPECTION

- A) Visual examination of material for conformance to this specification shall be done at a distance of two feet.
- B) For the purpose of clarity, <u>DO NOT</u> use light reflection on the material to find defects. Use normal diffused light (mixture of incandescent and florescent) for illumination during inspection.
- C) Use **Table I** for classification of defects and allowable defects per class of surface.

4.6 **DEFINITIONS**

- A) Class "A" Surface
 Any surfaces that are directly viewed by the consumer during normal use.
- B) <u>Class "B" Surface</u>
 All surfaces that are viewed by the consumer except when accessed only by service personnel.
- C) <u>Class "C" Surface</u>

 Any surface that are hidden, internal, or not normally seen by the customer except when accessed only by service personnel.
- D) Paint Flaw
 Paint smear, smudge, discoloration, substrated defect visible through paint, repaired scratches, dirt and rust under paint, etc.

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E) <u>Defect</u>
Paint inclusion (hair, lint, dust specs, etc.) scratches, bruise, abrasion, etc.

F) <u>Silkscreen Flaws</u>
Change in ink color, ridges in ink, voids, dirt inclusions, smears, fuzzy edge definition, etc.

G) <u>Flooded Texture</u>
Characteristics of excess paint build up in the exposed surface. Causes that area between texture peaks to fill and become smooth/smoother.

H) Gloss Defects
Visible difference in the reflection of the paint surface.

Evidence of bleeding, or where the color or a previous coat has been absorbed into and is readily visible, in the final or topcoat.

J) <u>Blistering</u>
Any visible or blister like irregularities on the film of a painted surface (where the paint coat is detached and raised from the surface to which it is applied).

K) Orange Peel
The appearance of continuous dimpling or pebbly effect on the surface of paint finishes.

L) Runs or Sags
Evidence of ripples or irregularities produced by a film or paint on a vertical or sloping surface.

M) Streaking
Visible evidence of streaking, overlapping strokes, salt and pepper effect and splitting due to improper spray application shall be cause for rejection.

4.7 PACKAGING SPECIFICATIONS

- A) Parts shall be packaged appropriately to prevent damage to finished surfaces.
- B) Masking tape or binding tape shall <u>NOT</u> be in contact with the finished surfaces.
- C) Parts shall be individually wrapped in non-sealed plastic bags (preferred) or have separation sheets between them to prevent damage to the finished surfaces.
- D) Parts shall not be sealed in airtight plastic less that 14 days after painting to allow for the degassing of the paint.

4.8 TESTS

All out going materials shipped to customers will be subjected to one or more of the following test as deemed necessary by the inspection instructions.

A) Pencil Hardness Test
Pencils for use in this should not be sharpened in a pencil sharpener, but should instead be sharpened with a knife so that the exposed lead has not been marred

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or pared away. The exposed lead is then sanded flat so that an equal cutting surface is provided around the circumference of the lead.

The panel to be tested is placed flat on the table and the pencil is held firmly in the hand in the same position in writing. The pencil is moved forward on the film surface at an angle of approximately 45°. This procedure is followed with pencils of increasing hardness until the first pencil that cuts into the film is found. The hardness rating of this pencil is the rated hardness of the film.

B) Adhesion Test

Adhesion of the paint finish shall be determined by the following sequence of operations:

- Scribe a series of eleven parallel lines through the paint finish spaces .06 inch apart with a hollow ground tool steel knife edge with the plane of the knife being perpendicular to, and the knife edge being at a 45° angle to the plane of the paint finish.
- 2. By the same process, scribe a second series of eleven parallel lines through the paint finish and perpendicular to the first series, forming 100 cut squsres measuring .06 inch x .06 inch.
- 3. Firmly and uniformly press a strip of paper backed industrial masking tape (having an adhesive strength to steel of 20-3 oz/inch of with as determined by ASTM D1000) onto the scribed area.
- 4. Steadily pull the applied tape from the scribed area with the angle of pull being perpendicular to the plane of the painted finish.
- 5. The adhesion shall be expressed as the percent of the painted area remaining intact (95% minimum acceptable).

C) Chemical Resistance

Chemical resistance shall be determined by twi methods: a spotting test and a rubbing test. Failure by either test method shall constitute failure of a paint finish, the criteria for the failure being:

- > Visible marring of the finish texture.
- > Visible solvations of the paint finish.
- > Permanent staining stains which water, alcohol, or other solvents to which the paint finish is resistant cannot remove.
- > Softening of the paint finish sufficiently to permit defacement when scratched with a fingernail.

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Test Materials

- > Isopropyl Alcohol
- ▶ Benzene
- > Toluene
- ➤ MEK
- > Acetone

Spot Test

Droplets or lines of the test materials are placed on the paint finish and allowed to stand for 10 minutes prior to removal with a dry cheesecloth. A watchglass or other cover should be placed over the test area during the 10-minute period to minimize volatilization.

Rubbing Test

In this test, the paint finish is vigorously rubbed 50 strokes with a pad of cheesecloth that has been saturated with the test chemical.

4.9 MARKINGS

A) Silk Screening

Silk screening is normally used in an application when the area in which it is applied is visible by a customer or extreme durability or clarity is required:

1. Color

Should be as noted on the prints and match the customers specifications or supplied sample.

2. Adhesion

Should pass adhesion test as required.

3. Clarity

Clarity of the silkscreen shall be such that when viewed at a distance of two feet under normal diffused lighting (a mixture of incandescent and florescent) fuzziness of edges on the screen shall be observed. All letters shall be complete and well defined when compared to the original artwork.

**Note — In order to facilitate a sharp silkscreen, paint texturing under the screen (where applicable) shall be "lighted".

4. Permeability

Must withstand 20 rubs with saturated cloth of M.E.K., lacquer thinner, acetone, gasoline or detergent cleaner without dissolving.

5. Density

Variations in density are allowed as long as clarity is maintained.

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4.10 PAINT MANUFACTURER QUALIFICATION

Paint Manufacturers will be eligible to be included in this paint control procedure when they have met the following criteria:

- > Passed, unconditionally, vendor surveys
- > Assigned specific paint numbers to all controlled colors incorporated in this procedure.
- > Submit approved paint color samples they are to manufacture.
- Agree to all specifications as defined by this procedure.
- > Obtain customer approval when applicable.

When all of the above conditions are met, the paint manufacture will be added to this procedure with subsequent revision of this document.

4.11 PAINT APPLICATION EQUIPMENT

A) All approved coating should be applied using one of the following recommendations:

1. De Vilbiss

- a) Double regulated air agitated pressure tank.
- b) Model 18, 62, 69 or 200 spray gun with 63 B Fluid Nozzle OR 63 PE Air Nozzle

4.12 PAINT APPLICATION VISCOSITIES/PRESSURES

A) Conversion Coatings

All Parts are to have a conversion coating before painting.

B) Prime Coat

All parts are to be painted with a prime coat unless specified by the customer. **PRO-TECT FINISHING** can not be responsible for poor paint adhesion with out a prime coat.

C) Basecoat

- 1. The basecoat for all colors should be applied at a viscosity of .13 seconds + 1 second at 70°F using a #3 Zahn cup (viscosimeter).
- 2. The application pressure for the bacecoats should be as follows:
 - a. 10 PSI fluid pressure.
 - b. 45-50 PSI atomizing pressure.

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D) <u>Texture</u>

- The texture for all colors should be applied at a viscosity of 13 18 seconds + 1 second at 70°F using a #3 Zahn cup (viscosimeter). Light tecture 13 seconds to Heavy texture at 18 seconds.
- 2. The application pressure fir the textures should be as follows:
 - a. 10 PSI fluid pressure.
 - b. 18 25 PSI atomizing pressure (Heavy to light).

E) Flashoff Times

All basecoats should be allowed to flashoff for 5 minutes to a maximum of 1.5 hours before applying texture.

F) Solvents

All approved materials should be properly reduced using manufactures' specifications.

G) Catalyst

All 2 component paints should be catalyzed conforming to the manufacture's specifications.

H) Drying

- 1. <u>Single Component Paints</u> air-dry in twelve hours at 70°F or force dried at 180°F for 30 minutes.
- 2. Two Component Paints air-dry in six hours for handling and twelve hours for packing. Can be forced dried at 180°F for 20 minutes.
- 3. <u>Baking Paints</u> will be baked at 300°F.

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SUBJECT: RECORDS

1. PURPOSE

This procedure defines the requirements for records of inspections and tests.

2. SCOPE

Records shall be maintained as objective evidence that all required inspections and tests have been preformed.

3. REQUIREMENTS

- 3.1 Records shall document the results of inspections and tests performed in accordance with procedures of this manual, including:
 - Receiving Inspection
 - In-Process Inspection
 - Final Inspection
 - Statistical Quality Control
 - Sampling Inspections

The forms described in those procedures shall be used.

- 3.2 As a minimum, the following information shall be recorded:
 - Characteristics Inspected
 - Number of observations made
 - Type of deficiencies found
 - Quantities accepted and rejected
 - Corrective action where deemed necessary by quality control
 - Inspector's initials or stamp
 - Date
- 3.3 The period of retention for inspection records shall be at the discretion of the quality control manager, unless specified by customer purchase order.

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SUBJECT: CORRECTIVE ACTION

1. PURPOSE

The purpose of this procedure is to implement prompt and effective corrective action.

2. SCOPE

Corrective action shall be taken where deemed necessary by quality control. The objective shall be correction of deficiencies in both the product and the quality control system.

3. NONCONFORMING PRODUCT

- 3.1 Quality control engineering shall analyze inspection data in order to determine assignable causes of defects.
- 3.2 At the discretion of quality engineering, corrective action shall be initiated, and may include:
 - Operator training
 - Tooling corrections
 - More stringent inspection
 - Re-evaluation of tolerances and / or other requirements

4. POTENTIAL DEFECTS

4.1 Quality Control Engineering shall initiate and maintain statistical controls where deemed necessary with the objective of early identification and correction of potential defects.

5. QUALITY SYSTEM DEFICIENCES

- 5.1 Corrective action for system deficiencies shall include:
 - Inspection instructions
 - Level of inspection
 - Acceptance equipment
 - Documentation

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SUBJECT: DRAWINGS, DOCUMENTATION AND CHANGES

1. PURPOSE

The purpose of this procedure is to assure that:

- Latest applicable drawings and specifications are available at the time and point of use
- Obsolete drawings and specifications are removed from points of use
- · Records of change effectiveness are maintained

2. SCOPE

This procedure is applicable to drawings and specifications for all phases of the manufacturing cycle including:

- Purchase of raw materials
- Tooling design
- Quality planning
- Manufacturing
- Inspection

3. CONTROLS

- 3.1 Customer drawings, specifications are part numbers shall be used.
- 3.2 Requests for quote shall be logged when received by the office manager and a customer file shall be maintained. Key control information shall include Customer Name, Part Number, Revision and Date Received.
- 3.3 All customer documents shall be date stamped.
- 3.4 Request for quote review shall include evaluation of drawings and specifications by quality control and engineering for completeness, clarity and manufacturability.
- 3.5 On receipt of the customer order, drawings and specifications shall be reviewed by engineering and quality control for consistency with the request for quote. Any differences shall be resolved with the customer.
- Copies of date-stamped drawings and specifications shall be distributed for use by tooling, purchasing, manufacturing, engineering and quality control.
- 3.7 Any deviation or change issued by modification to the customer order shall be controlled by the same procedure as the original issue. Concurrent with distribution of the deviation or change, obsolete drawings and specifications shall be removed from points of use.
- 3.8 Any documents referenced by customer orders, such as industry standards, shall be obtained and distributed to points of use as required.

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SUBJECT: MEASURING AND TEST EQUIPMENT

1. PURPOSE

This procedure provides for the establishment and maintenance of a calibration system to control the accuracy of measuring and test equipment used for the acceptance of products.

2. APPLICABLE DOCUMENTS

MIL - I - 45208A INSPECTION SYSTEM REQUIREMENTS

3. RESPONSIBILITY

The quality control manager shall be responsible for the implementation of this procedure.

4. IDENTIFICATION OF CONTROLLED EQUIPMENT

- 4.1 Quality control shall identify the equipment to be controlled by the inspection system.
- 4.2 East item of equipment shall be assigned an identification number.
- 4.3 As deemed necessary by quality control, production equipment not used for product acceptance may also be controlled by this procedure.
- 4.4 Personal equipment used for product acceptance shall be controlled by this procedure.
- 4.5 Quality control shall maintain a list of identified equipment by number and description.

5. FREQUENCY

- 5.1 Frequency of calibration shall be established by the quality control manager.
- 5.2 Frequency shall be based on stability, purpose and degree of usage.
- 5.3 Frequency shall be adjusted as required in accordance with calibration history.
- 5.4 New equipment shall be calibrated prior to use. This calibration may be performed by the vendor.

6. CALIBRATION PROCEDURES

Calibration shall be performed in accordance with published standard practices.

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7. RECORD CARD

- 7.1 A record card shall be maintained for each identified item of equipment and shall include the following information as applicable:
 - Identification Number
 - Description
 - Accuracy
 - Calibration procedure
 - Due Date
 - Date of last calibration
 - Initials of person performing calibration
 - Record of any repairs required

8. LABELS

- 8.1 Each item of calibrated equipment shall be labeled to indicate:
 - Date of last calibration
 - By whom calibrated
 - Date of next required calibration

9. CORRECTIVE ACTION

Any deviations to this procedure shall be reported to quality control. Such deviation may include:

- Defective equipment
- Damaged equipment
- Missing equipment
- Absence of calibration labels
- Lack of identification

10. STORAGE

Equipment removed from service shall be stored and adequately protected.

Return to service shall be in accordance with procedures for initial acceptance.

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SUBJECT: RECEIVING INSPECTION

1. PURPOSE

The purpose of this procedure is to assure that purchased materials conform to purchase order requirements.

2. SCOPE

This procedure applies to tolling and material directly used in manufacturing of products.

It is the intent of this procedure that maximum use be made of the vendor's quality control, and that objective evidence of acceptance be used as appropriate.

3. REQUIREMENTS

- 3.1 Purchase material shall be received and inspected to the requirements of the purchase order.
- 3.2 Material shall be checked for count and damage.
- 3.3 Required objective evidence of quality shall be verified, including as applicable:
 - Certificate of Conformance
 - Test / Inspection reports
 - Evidence of Government Source Inspection
- 3.4 Material shall be inspected to the requirements of the purchase order.
- 3.5 Nonconforming material shall be identified and segregated for review by the quality control manager.

In the event that nonconforming material was subject to government source inspection, the government representative servicing Pro-Tect shall be notified.

3.6 Nonconforming material shall be dispositioned by the quality control manager, and corrective action control manager, and corrective action by the vendor shall be required.

In the event that purchased material was subjected to government source inspection, the vendor shall be required to coordinate corrective action with his government representative.

3.7 Quality control shall record acceptance of material on the inspection copy of the purchase order. A copy of this document shall be used as indication of inspection status.

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SUBJECT: IN-PROCESS INSPECTION

1. PURPOSE

The purpose of this procedure is to implement adequate and timely inspections and statistical controls during manufacturing operations.

2. SCOPE

Inspections performed shall include customer requirements where specific AQL's, first articles and / or statistical process controls are called for. appropriate.

3. INSPECTION INSTRUCTIONS

- 3.1 Inspection instructions shall be documented on the in-process inspection instruction sheet.
- 3.2 Types of inspection used shall include:
 - First Article
 - Roving Inspection
 - 100% Inspection
 - Sampling by Attributes
 - Statistical process controls, e.g. Charts for Average and Range

4. FIRST ARTICLE INSPECTION / PROCESS CAPABILITY

- 4.1 Subsequent to set-up, a sufficient quantity of items shall be manufactured to establish statistical significance.
- 4.2 Process capability evaluation shall verify that product is within range required.
- 4.3 From this lot, 6 times shall be presented to the customer unless otherwise specified in the purchase order.
- 4.4 A representative sample shall be retained.
- 4.5 Upon receipt of an acceptance copy of the purchase order, the copy shall be stamped and files by the office manager. Copies shall be provided to manufacturing and quality control.

5. FIRST ARTICLE INSPECTION / PROCESS CAPABILITY

5.1 Subsequent to set-up, a sufficient quantity of items shall be manufactured to establish statistical significance.

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- 5.2 Result of Inspection shall be recorded as instructed on one or more of the following:
 - In process inspection instruction sheet
 - Sampling inspection record
 - Control chart
 - Quality control inspection report
- 5.3 Indication of inspection status shall be provided by the above records.

6. FINAL ITEM

The last item of each job shall be retained and mounted on a display board, as a record.

7. NONCONFORMING PRODUCTS

- 7.1 Inspection shall notify the quality control manager when a rejection occurs.
- 7.2 The quality control manager shall initiate corrective action.
- 7.3 Rejected material shall be identified and segregated until disposition is made.

8. CUSTOMER INSPECTIONS

8.1 Provision for customer inspection shall be made, when required.

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SUBJECT: FINAL INSPECTION

1. PURPOSE

This procedure describes final acceptance for product prior to shipment..

2. SCOPE

Inspection shall be made during lot formation as described in the procedures for in-process inspection final inspection shall consist of verification of acceptance, packaging, documentation and provision for customer acceptance where required.

3. REQUIREMENTS

- 3.1 Inspection shall be made during lot formation as described in the procedures for in-process inspection.
- 3.2 Inspection shall verify that packaging and count are acceptable.
- 3.3 Inspection shall verify that customer source inspection, if required, has been completed.
- 3.4 Inspection shall verify that documents required with shipment are included.
- 3.5 Inspection shall notify the quality control manager of any discrepancies.
- 3.6 Inspection shall recorded acceptance on the in-process inspection instruction sheet.

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SUBJECT: INDICATION OF INSPECTION STATUS

1. PURPOSE

The purpose of this procedure is to establish positive control of product status throughout the manufacturing cycle.

2. SCOPE

This procedure applies to product in receiving, manufacturing, shipping, storage and holding areas.

3. GENERAL REQUIREMENTS

- 3.1 Indication of inspection status shall be by documentation detailed in other procedures of this manual.
- 3.2 Status indicated shall delineate between:
 - Not inspected
 - Inspected and accepted
 - Inspected and rejected

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SUBJECT: NONCONFORMING MATERIAL

1. PURPOSE

The purpose of this procedure is to assure that nonconforming material is identified, segregated and dispositioned.

2. SCOPE

This procedure applies to all material and product which has been found by inspection to have defects in terms of PRO-TECT and customer requirements.

3. REQUIREMENTS

- 3.1 Nonconforming material which cannot be dispositioned on a timely basis shall be removed from the normal production flow and identified.
- 3.2 Identification may be by copy of inspection data, tagging or other means considered appropriate by quality engineering guidelines.
- 3.3 Nonconforming material shall be dispositioned by quality control engineering when rework or scrap is required.
- 3.4 Where required, procedures for rework or repair shall be provided by the product engineer and the quality control engineer.

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SUBJECT: STATISTICAL QUALITY CONTROL

1. PURPOSE

The purpose of this procedure is to implement control chart methods of controlling quality during the manufacturing process.

2. SCOPE

The primary statistical tool shall be the control chart for average and range (X and R).

Other control charts which may be used at the discretion of the quality control manager include:

- P Fraction Defective
- O Standard deviation
- U Defects per unit
- C Number of defects

3. APPLICATION DOCUMENTS

- 3.1 American Society For Quality Control Standards B1 1958 and B2 1958, Guide For Quality Control and Control Chart Method of Analyzing Data.
- 3.2 American Society For Quality Control Standards B3 1958, Control Chart Method of Controlling Quality During Production.

4. **DEFINITIONS**

- UCL and LCL upper and lower control limits established by computation using past data and formulas derived from statistical techniques proved by practice.
- Range The spread between maximum and minimum values of the variable inspected.
- Standard deviation A statistical measure of the spread of process output. Generally, for variables data, the measured process average plus or minus three standard deviations must fall within specifications. Standard deviation is also known as sigma or O.
- Variables Characteristics of a product which can be measured such as length, diameter and depth.

5. APPLICATION

- 5.1 Inspection data shall be used for two purposes:
 - Provide basis for acceptance decisions on product already produced.
 - Provide basis for determining need for process corrective actions for future product.
- 5.2 Selection of characteristics for control chart application shall be made by the quality control manager and shall reflect customer requirements and manufacturing history.

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5.3 Control charts shall be applied at the point in the process closest to the potential source of problems.

6. GENERAL INSTRUCTIONS FOR INSPECTORS

- 6.1 Charts shall be maintained in accordance with the instructions of the applicable documents referenced in this procedure.
- 6.2 Perform inspections as specified on the in-process inspections sheet. This instructions shall include frequency of inspection method and characteristics to be charted.
- 6.3 If a lack of control condition is observed, notify the quality control manager. Lack of control is indicated by points outside the UCL or LCL.
- 6.4 Corrective action will be taken by the quality control manager, with engineering and manufacturing support as required.
- 6.5 Record the action taken to restore control and resume charting.

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SUBJECT: SAMPLING INSPECTION

1. PURPOSE

The purpose of this procedure is to implement standard and reliable sampling plans for the inspection of parts and materials.

2. SCOPE

Sampling plans in this procedure are to be used for attributes inspection at the discretion of the quality control manager.

Single sampling shall be used unless otherwise specified.

Selection of AQL by the quality control manager shall be based on customer requirements, classification of defects and product history.

3. APPLICATION DOCUMENTS

MIL – STD – 105 sampling procedures and tables for inspection by attributes.

4. **DEFINITIONS**

- Unit of product The item inspected, e.g. a casting.
- AQL Acceptable Quality Level. The maximum percent defective considered satisfactory as a process average.
- Lot The collection of units of product from which a sample is to be drawn and inspected.
- Sample One or more units of product drawn at random from a lot; the number of units of product in the sample is the sample size.
- Random This means that every unit of product in the lot has an equal chance of being drawn.
- Reject number The lot is rejected when the number of defectives in the sample is equal to or greater than the reject number.
- Defect A defect is any nonconformance of the unit of product with specified requirements.
- Defective A defective is a unit of product which contains one or more defects.

5. GENERAL INSTRUCTIONS FOR INSPECTORS

- 5.1 When in-process inspection sheet indicates sampling is to be performed, refer to Table 1. Start with Level II unless otherwise instructed.
- 5.2 Select the code letter corresponding to the lot size.
- 5.3 Refer next to Table II-A. Go to the column for the AQL specified. Follow that column down to the line for code letter selected above.
- Use the accept /reject number found; if you find an arrow, follow it to the accept / reject number indicated.

Note: When following an arrow, change sample size to that which is on the same line as the accept / reject numbers used.

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- 5.5 Switching procedures (Normal, Tightened, Reduced Inspection). Consider first submissions only (Ignore submitted lots).
- 5.5.1 Normal to Tightened (Table II-B)
 - Normal in effect
 - 2 out of 5 consecutive lots rejected
- 5.5.2 Tightened to Normal
 - Tightened in effect
 - 5 consecutive lots accepted
- 5.5.3 Normal to Reduced (Table II-C)
 - Normal in effect
 - Both of the following conditions must be satisfied. Refer to Table VIII.
 - Preceding 10 lots, on normal inspection, none rejected on first submission.
 - Total number of defectives in samples from preceding 10 lots (or more than 10, per note in Table VIII) is equal to or less than the limit number of defective in Table VIII.

5.5.4 Reduced to Normal

- Reduced in effect
- Switch to normal if either of the following occurs.
- A lot is rejected
- Number of defectives found exceeds accept number but is less than reject number. See note Table II-C
- 5.6 Rejected units of product in the sample must be dispositioned whether or not the lot is rejected.
- 5.7 Notify the quality control manager when the switch is made form normal to tightened inspection.
- In the event that 10 consecutive lots remained on tightened inspection, discontinue sampling and notify the quality control manager.
- 5.9 Inspection of the entire sample shall be completed.

6. <u>RECORDS</u>

The sampling inspection record sheet shall be used to implement switching procedures.

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SUBJECT: GOVERNMENT FURNISHED MATERIAL

1. PURPOSE

The purpose of this procedure is to assure adequate control of material owned by the government and furnished to PRO-TECT for incorporation into products to be delivered to the government.

2. SCOPE

This control includes:

- Receiving inspection
- · Periodic inspection for storage and handling conditions
- Functional testing where applicable
- Identification and control of usage
- Verification of quantity
- Reporting of damage or malfunction
- Records

3. RECEIVING INSPECTION

- 3.1 When received, GFM shall be examined for damage, quantity, completeness and identification.
- 3.2 Quality control shall establish a history file for the GFM, and shall maintain this file until final disposition has been made.
- 3.3 Quality control shall establish appropriate controls for storage, handling and disposition.

4. **PERIODIC INSPECTION**

- 4.1 At intervals established by quality control, GFM shall be inspected for storage and handling conditions.
- 4.2 Identification shall also be verified.
- 4.3 Quantity shall be verified and shall be compatible with usage records.

5. DAMAGED GOVERNMENT FURNISHED MATERIAL

5.1 GFM found to be damaged or otherwise unsuitable for use shall be reported to the government representative by the quality control manager.

This report shall include probable cause and a determination of usability.

REV.	CHANGED BY:	DATE	AUTHORIZED BY:	DATE	SHEET
A	TOBY J. TENORIO	7/17/97			31 OF 31

Dibble, Dickson

From:

Dibble, Dickson

Sent:

Tuesday, October 21, 2008 9:54 AM

To:

Henry, Danielle D.

Cc:

Bowman, Sandy; Zhang-Torres; Walker, Elizabeth (AIR); Livingston, Sylvia; Holtom, Jonathan

Subject: Facility ID# 1030498-002-AC migrating to Air General permit, ID# 1030498-003-AG

Tracking: Recipient Henry, Danielle D.

Delivery Read

Bowman, Sandy

Delivered: 10/21/2008 9:54 AM Delivered: 10/21/2008 9:54 AM

Zhang-Torres

Delivered: 10/21/2008 9:54 AM

Livingston, Sylvia

Walker, Elizabeth (AIR) Delivered: 10/21/2008 9:54 AM Delivered: 10/21/2008 9:54 AM Read: 10/10/2008 8:44 AM

Holtom, Jonathan

Delivered: 10/21/2008 9:54 AM Read: 10/9/2008 11:14 AM

Danielle,

REF: PROTECT FINISHING INC

d.b.a. Protect Finishing SUITE M, 12900 AUTOMOBILE BLVD CLEARWATER, Pinellas Co, Florida 33762

FYI- The above facility has applied for (09/18/08) and has been entitled to operate (10/19/08) under Air General permit # 1030498-003-AG.

Air General Permit Rule 62-210.310(2)(b)1., F.A.C. states that:

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.

Apparently there is a protocol/process that addresses the surrendering/expiration of the previous AC permit, but that process is not part of Air General permitting since the previous permit falls under the umbrella of Major Sources or Title V permitting.

If you have any questions contact Jonathan Holtom at (850) 921-9531. I have copied Jonathan for a "heads-up".

Thank you, and have a great day!

Dick

Dickson E. Dibble, ES III

FL Dept of Environmental Protection Div. of Air Resource Management Bureau of Air Monitoring & Mobile Sources Air General Permit Program Tel. (850) 921-9586 FAX (850) 922-6979 ICG-#345

Dickson.Dibble@dep.state.fl.us

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PLEASE PRE

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PITNEY BOWES
02 1P \$ 004.800
003064822 SEP 15 2008
MAILED FROM ZIP CODE

Flat Rate
Mailing Envelope
For Domestic and International Use
Visit us at usps.com



From:/Expéditeur:

Protect Finishing, Inc 12900 Automobile Blvd Ste. M Clearwater, FL 33762

FDEP Reciepts

To:/Destinataire:

P O Box 3070 Tallahassee, FL 32315-3070

Country of Destination: Pays de destination:



Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure

Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 291151 thru 291151

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Cashlisting:

70994

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No:

291151

Date Deposited: 09/17/2008

Contact: E. WALKER

Object	Transmittal	Den DDN	Receipt Number	Pre- Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund Grant
002272		2 - Par X - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	637149	3 2 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	PROGRESSIVE CONTRACTORS, INC.	28145		1270196001	900136	796153	PFTF
54.	50529	D ₄₈₅₈₃₁	637298		PRO-TECT FINISHING INC	1898	\$100.00	1030498-003 9/14/2008-SC	900437	796321	PFTF
					Object Code 002272 Subtotal:		\$200.00	710			
002303	50529	485830	637297		HILLSBOROUGH COUNTY BOCC.	03147802	\$200,00	0571274-005	900434	796320	PFTF
	50529	485830	637297		HILLSBOROUGH COUNTY BOCC	03147802	\$50.00	0570425-004	900433	796320	PFTF
	50529	485830	637297		HILLSBOROUGH COUNTY BOCC	03147802	\$400.00	0571269-005	900432	796320	PFTF
	50529	485830	6372 97		HILLSBOROUGH COUNTY BOCC	03147802	\$50.00	0570044-001	900436	796320	PFTF
	50529	485830	6372 97		HILLSBOROUGH COUNTY BOCC	03147802	\$10.00	0571217-005	900435	796320	PFTF
					Object Code 002303 Subtotal:		\$710.00				
. 002304	50529	485830	637297		HILLSBOROUGH COUNTY BOCC	03147802	\$800.00	0570317-008	900426	796320	PFTF
					Object Code 002304 Subtotal:		\$800.00				
002309	50529	485830	637 297		HILLSBOROUGH COUNTY BOCC	03147802	\$20.00	0571391-001	900430	796320	PFTF
	50529	485830	637297		HILLSBOROUGH COUNTY BOCC	03147802	\$20.00	0571390-001	900429	796320	PFTF
	50529	485830	637297		HILLSBOROUGH COUNTY BOCC	03147802	\$20.00	0571392-001	900428	796320	PFTF
	50529	485830	637297		HILLSBOROUGH COUNTY BOCC	03147802	\$20.00	0571395-001	900427	796320	PFTF
	50529	485830	637 297		HILLSBOROUGH COUNTY BOCC	03147802	\$20.00	0571394-001	900431	796320	PFTF
				_	Object Code 002309 Subtotal:		\$100.00			*	