WHEITUL PROTECTION	
San Acade	
FLORIDA	

SURFACE COATING OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

	JAL (INS1, INS2)	COMPLAINT/E ARMS COMPL		0	
	PT 3100 SW 10TH ST POMPANO BEACH 33			EPART: <u>1500</u>	
OWNER/AUTHORIZED REPRESENTATIVE: GARNETT BYRD PHONE: (954)957-8333 Email: gbyrd@marquipt.com Mobile: CONTACT NAME: PHONE: PHONE: Email: Mobile: PHONE: ENTITLEMENT PERIOD: 9/17/2009 / 9/17/2014 9/17/2014 (effective date) (end date) 9/17/2014					
PART I: INSPECTION COMI ☑ IN COMPLIANCE PART II: RECORDKEEPING (check ☑ appropriate box(e 1. Does the facility operate a which are exempt from per have been exempted from	MINOR Non-COMP REQUIREMENTS – R s)) any emissions units other ermitting pursuant to the c	LIANCE SIC	SNIFICANT Non C. ing operations an 62-210.300(3)(a)) or (b), F.A.C., or	□Yes ⊠ No
 Does the owner/operator of and the quantity of the co. Does the owner/operator of of at least five years? Is the total quantity of VC Does the amount of coatin for cleanups? 	of the facility maintain rec atings used? retain, and make available 	ords to document th for Department insp bs/day or less, averag and thinners used in	e VOC content o pection, these rec ged monthly? the process inclu	of the coatings cords for a period uding those used	⊠Yes □ No ⊠Yes □ No ⊠Yes □ No
emission limiting standa2. Does the facility cause, s		a VOC Reasonably A , F.A.C.? (Rule 62-2 discharge of air poll	vailable Control 10.300(3)(c)4.b., utants which cau	Technology (RAC F.A.C.) use or contribute to	□Yes ⊠No

PART III: CONTROL/OPERATING/MAINTENANCE REQUIREMENTS - Rule 62-210.300, F.A.C. - (continued)

(check ☑ appropriate box(es))

3.	Does the owner/operator encourage pollution prevention through such measures as training employees
	involved in surface coating operations on methods of reducing VOC emissions by:

a)	maintaining spray coating equipment to ensure effective application with a minimum of overspray?	Yes No
b)	monitoring the coating thickness to avoid excessive coating?	Yes 🗌 No

2) considering the use of low-VOC	coatings (e.g.	waterhorne	ultra-violet cured	or nowder coatings)?		No
U,) considering the use of low-voc	coatings (e.g.	, waterborne,	, ultra-violet cured,	, or powder coalings)?	lies	INO

- d) implementing inventory control practices to prevent spillage?------
- e) implementing management practices to reduce VOC emissions during cleanup by:
 - 1. spraying light colored coatings before dark colored coatings to reduce the number of cleaning cycles?----- \\\\Yes \\\No 2) recycling cleaning solvents?----- Types Types Version No

PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – Rule 62-210.300, F.A.C. A. <u>New or Modified Process Equipment</u>		
1. Since the last inspection has there been		
a) installation of any new process equipment?	Yes	No
b) alterations to existing process equipment without replacement?	Yes	No
c) replacement of existing equipment substantially different than that noted on the most		
	Yes	No
d) If you answered \underline{YES} to any of the above, did the owner submit a new and complete		
notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or		
local program office?	Yes	⊠No

Elizabeth F.Susky

Inspector's Name (Please Print)

2/22/2012

Date of Inspection

2/22/2013

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: In a compliance inspection conducted on 02/22/2012, AQD staff (E.Susky) observed operations at Marquipt. The facility constructs equipment for the yachting indurstry that includes davits and cranes. Ms Rhonda Hood (Plant Manager) accompanied staff on the inspection. The facility has one large spray booth, hazardous materials storage area, assembly area and offices. Housekeeping was good and Ms. Hood submitted VOC records to staff. She was encouraged to submit VOC records for 2013 electronically. The facility is below their General Permit for Surface Coating threshold (44lbs/day/VOC).

Yes No