Facility Name :	Castle Cleaners
Facility Address:	4031 South Nova Rd, Ste E Port Orange, FL 32127
Date/Time :	April 8, 2009/12:35 p.m.
Persons present :	Robin Durden - Manager Danielle D. Owens - FDEP
Responsible Official:	Vincent Pecoraro
Phone/Email :	(386) 760-3828

# 

Inspection Question	Rule Reference	Answer	
General Records:			
Type of facility? (CESQG, SQG, LQG*)		⊠ CESQG □ SQG	
Generator ID #:			
Preparedness & Prevention			
Employee notification system?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.32(a)]	⊠ Yes □ No	
Device to summon emergency response agencies?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.32(b)]	⊠ Yes □ No	
Portable fire extinguishers and spill control equipment?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.32(c)]	⊠ Yes □ No	
Adequate fire suppression equipment?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.32(d)]	⊠ Yes □ No	
Program to test emergency equipment?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.33]	⊠ Yes □ No	
Minimized possibility of spills and releases	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.31]	☐ Yes ⊠ No	
Contingency Planning:			
Designated emergency coordinator?	SQG [40 CFR 262.34(d)(4)(i)] LQG [40 CFR 265.55]	R/O	
<ul> <li>Posted names and telephone numbers of emergency coordinators, locations of fire alarms and extinguishers, fire department telephone numbers, and evacuation routes?</li> </ul>	SQG [40 CFR 262.34(d)(4)(ii)] LQG [40 CFR 265.52]	☐ Yes ⊠ No	
Storage of hazardous waste:			
<ul> <li>The facility must not be storing quantities of waste in excess of the quantity storage limits. To determine whether the facility is in compliance</li> </ul>	Maximum quantity limits are:		
calculate the total weight of all perc waste in the storage area as follows:	CESQG = 2,200 lbs SQG = 13,200 lbs		
For 15-gal containers:     # of containers1 x 120 lbs/container = lbs stored		120 lbs	
<ul> <li>For 30-gal containers:</li> <li># of containers x 240 lbs/container = lbs store</li> </ul>			
Are containers marked with an accumulation start date?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 262.34(a)(2)]	☐ Yes	

inspector initial\_\_\_\_ 5/6/2009 Page 1 of 4
\*If the facility is an LQG then please refer to the Hazardous Waste Section for inspection.

Is the facility in compliance with quantity and time limits for h		
SQG: is waste kept onsite ≤ 180 days?	SQG [40 CFR 262.34(d)]	☐ Yes ☐ No ☒N/A
LQG*: is waste kept onsite ≤ 90 days?	LQG [40 CFR 262.34(a)]	☐ Yes ☐ No ☒N/A
Is there satellite accumulation?	SQG [40 CFR 262.34(c)] LQG [40 CFR 262.34(c)]	☐ Yes ☐ No ☒N/A
If applicable, are satellite areas at/near the point of	SQG [40 CFR 262.34(c)]	
generation?	LQG [40 CFR 262.34(c)]	☐ Yes ☐ No ☒N/A
Are containers labeled with the words "Hazardous	SQG [40 CFR 262.34(d)(4)]	⊠ Yes
Waste"?	LQG [40 CFR 262.34(a)(3)]	
Are containers in good condition and kept closed?	SQG [40 CFR 262.34(d)(2),(4)] LQG [40 CFR 262.34(a)(1)(i)]	⊠ Yes □ No
<ul><li>Are containers compatible with contents?</li></ul>	SQG [40 CFR 262.34(d)(2)] LQG [40 CFR 262.34(a)(1)(i)]	⊠ Yes □ No
Adequate aisle space and clearly marked exits?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.35]	⊠ Yes □ No
<ul> <li>Are weekly inspections conducted and</li> </ul>	SQG [40 CFR 262.34(d)(2)] LQG [40 CFR 265.174]	☐ Yes
documented? [62-730.160(6) F.A.C.]	240 [10 01 11 250.17 1]	
Are hazardous waste containers stored on a crack-  free surface that will contain leader or crille?		☐ Yes
free surface that will contain leaks or spills?		
Is there adequate secondary containment?  - Is entrepose by uppuritherized people restricted?  - Is entrepose by uppuritherized people restricted?		
Is entrance by unauthorized people restricted?  People the storage area boys emprepriete signers?  - Despite the storage area boys emprepriete signers?		
<ul> <li>Does the storage area have appropriate signage?</li> <li>Record keeping</li> </ul>		☐ Yes ☐ No
	SQG [40 CFR 262 subpart B]	
Are manifests properly completed?	LQG [40 CFR 262 subpart B]	☐ Yes ☐ No
Are the originals present?	SQG [40 CFR 262 subpart B] LQG [40 CFR 262 subpart B]	☐ Yes ⊠ No
Exception reports?	SQG [40 CFR 268.44] LQG [40 CFR 268.42]	☐ Yes ☐ No ☒N/A
LDR completed?	SQG [40 CFR 268.7] LQG [40 CFR 268.7]	☐ Yes ☐ No ⊠N/A
Are logs, shipping records, manifests kept at the	<b>CESQG</b> [62-730.030(4) F.A.C.] SQG [40 CFR 262.44]	☐ Yes
facility for at least three years?	LQG [40 CFR 262.40]	
Does the facility ensure waste disposal to a	<b>CESQG</b> [40 CFR 261.5(g)(3)] SQG [40 CFR 262.12(c)]	☐ Yes
permitted facility?	LQG [40 CFR 262.12(c)]	
Employee Training		
Are employees trained in HW management?	SQG [40 CFR 262.34(d)(5)(iii)] LQG [40 CFR 265.16(a)&(b)]	☐ Yes ☐ No
	. , , , , , , , , , , , , , , , , , , ,	
Is the facility in the dry cleaner solvent clean-up	376.303, F.S.	
program? If so, what is the Facility ID #?		
7 to differ of their containment of detailed metailed	376.3078(9)(a), F.S.	⊠ Yes □ No
around each machine or item of equipment in which		
dry cleaning solvents are used and around any area in which solvents or waste-containing solvents are		
stored?		
	403.161(1)(d), F.S.	☐ Yes ☐ No
solvent outside of a containment structure, on or after		N/A N/A
July 1, 1995, reported by the owner or operator to the		<u> </u>
state through the State Warning Point?		
If a spill occurred, did the owner or operator	403.161(11)(d), F.S.	☐ Yes ☐ No
immediately upon the discovery of such a spill, initiate		⊠N/A
and complete actions to abate the source of the spill?		

5/6/2009 Page 2 of 4
\*If the facility is an LQG then please refer to the Hazardous Waste Section for inspection.

#### **AST/UST Questions:**

Inspection Question		Answer	
D 4 6 89 4 10T			
Does the facility store petroleum products in a UST or AST?		☐ Yes ☐ No ☒N/A	
Separator Water Treatment System Questions:			
Inspection Question		Answer	
Is a separator water treatment system employed?		☐ Yes ☐ No ☐N/A	
Is the treatment system directly plumbed to the dry		Yes No N/A	
cleaning unit? If so, is it within secondary containment?			
Does the system include a filter to reduce the		☐ Yes ☐ No ☐ N/A	
concentrations of chlorinated solvent(s) in the wastewater			
prior to evaporation or discharge?			
Are records available to demonstrate that the filters have		☐ Yes ☒ No ☐N/A	
been changed in accordance with the manufacturer's			
recommendations?			
Are wastewaters that contain soaps, detergents, chlorine,		☐ Yes ☐ No ☐ N/A	
rust, etc. excluded from the treatments system in order to			
ensure that the filter is effective to treat the chlorinated			
solvents?			
ndustrial Wastewater Standards			
Inspection Question:	Rule Reference	Answer	
Does the facility discharge separator water, mop water	62.660 F.A.C.		
from cleaning the work area, and vacuum return water to a			
sewer, tank, evaporator system provided with a filter to		⊠ Yes □ No	
reduce chlorinated solvent concentrations, or container,			
and never to septic?			
Are solvent-based pre-spotters excluded from use on	62.600 F.A.C.		
garments that are being laundered in a system that		⊠ Yes □ No	
discharges to septic?			
Does the vacuum vent upward so that condensed solvent-	403.087 F.S.		
containing water is returned to the vacuum tank rather		⊠ Yes □ No	
than discharged onto ground?			
Is the boiler configured so that no contact water (separator	403.087 F.S.		
water or vacuum return water) is introduced and can be		⊠ Yes □ No	
discharged to the ground during the boiler bleed-off?			
If the facility discharges to surface waters, is it in	62.620 F.A.C.	☐ Yes ☐ No ☒N/A	
compliance with NPDES?		I I I E3 II INO MINA	
If the facility discharges to the ground, is it in compliance	62.620 F.A.C.	☐ Yes ☐ No ☒N/A	
with a state permit?		I I I E2 I INO MIN'Y	

5/6/2009 Page 3 of 4 inspector initial\_\_\_\_

62.625 F.A.C.

64 E-G

☐ Yes ☐ No ☒N/A

No ⊠N/A

Yes

If the facility discharges to sewer, is it in compliance with

Is the facility on sewer other than POTW?

local sewer permit?

**Dry Cleaning Equipment** 

Туре	Manufacturer	Serial Number	Capacity	Age
Dry to Dry	Firbimatic MP32-32			

#### Other

This inspection was conducted in the presence of Robin Durden, Manager. At the time of the inspection the facility was operating without Entitlement. A Perchloroethylene Dry Cleaner Air General Permit Notification Form was given to the manager during the inspection. The notification form was received by the Department on April 23, 2009. At time of the inspection the perc machine was not in use due to the boiler being unoperable. I was given conflicting timespans on how long the machine has not been in operation. The manger gave a time span of approxiamtely 1 month, while Mr. Pecoraro (during a telephone conversation) stated the machine has been out of operation since shortly after my last visit on September 15, 2008. Despite the perc machine being out of operation, the front of the machine shows signs of possible leakage. There is no documentation of leak check being conducted. The last entry in the logbook was in September 2008 (just before the inspection conducted on September 15, 2008). Mr. Pecoraro, was infromed that once the perch machine is returned to operation he is to immediately conduct leak checks, keep a log of those leak checks, and make repairs as necessary. A container of separator water is open to the atmosphere. A 15-gallon container of hazardous waste is not in secondary containment. The facility has not registerd with the Divison of Waste as a Drycleaning Facility. On April 23, 2009 a description of correction actions was received by the Department.