

**Hazardous Waste Compliance Date Entry Form - Side A**

**EPA ID Number** NCR000000521

**Facility Name** Martin Marietta Composites 3

**Street:** 114 Industrial Park Drive

**Phone** (336) 372-6311

**City:** Sparta, NC 28675

**County**

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**EVALUATION DATA**    **New:**     **Change:**    **Delete:**

**Date:** 6/17/2008

**Evaluation Type**    CEI

**Date:**

**Evaluation Type**

**Inspector ID #** 043

**Reason:**

**Evaluation Comments**

SNC DETERMINATION: If this evaluation resulted in a SNC determination, fill in this block. (NOTE: SNC determinations are SNY/SNN evaluations. The SNY/SNN evaluation can also be submitted later on a separate form.)

Facility is (Check one)

- a SNC (SNY evaluation) \_\_\_\_\_

- no longer a SNC (SNN eval.) \_\_\_\_\_

**Docket #**

6-15-8  
**2008-104**

<b>Waste Involved</b>	<b>Volume</b>	<b>Exposure Media (a,gw,sw,s)</b>	<b>Distance to Residences</b>	<b>Number of People Involved</b>	<b>Distance to On-Site Wells</b>	<b>Distance to Off-Site Wells</b>
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# 1    **Date Determined**    6/17/2008

**Branch:**

**Person::**

**Return to Compliance:**    7/26/2008

\*Scheduled\*

\*Actual\*

**Reg. Description** 40 CFR 262.34(c)(1)(i) reference 40 CFR 265.173(a)

**Comment:**

# 2 Date Determined 6/17/2008

Branch: Person::

Return to Compliance: 7/26/2008  
\*Scheduled\* \*Actual\*

Reg. Description 40 CFR 262.34(d)(4) reference 40 CFR 262.34(a)(2)

Comment:

# 4 Date Determined 6/17/2008

Branch: Person::

Return to Compliance: 7/26/2008  
\*Scheduled\* \*Actual\*

Reg. Description 40 CFR 262.34(d)(4) reference 40 CFR 265.173(a)

Comment:



## North Carolina Department of Environment and Natural Resources

Michael F. Easley, Governor

William G. Ross Jr., Secretary

### RCRA INSPECTION REPORT

**Facility Information**

Martin Marietta Composites  
114 Industrial Park Drive  
Sparta, NC 28675

**Facility Contact**

Scott Moncrief, Plant Manager

**EPA ID Number** - NCR000000521

**Inspector(s)** - Ernest Lawrence

**Date of Inspection** - June 17, 2008

**Last inspection date** - Initial inspection

**Status** - SQG.

**Inspection Type** - CEI

**Present at Inspection**

Scott Moncrief, Ernest Lawrence

**Facility Description**

Martin Marietta Composites is a manufacturer of structural composites which are sold for military and transportation applications, including building trailers and truck bodies. The processes start with reinforced fibers like fiberglass, core materials including wood and foam, and resins. The processes include pultrusion and painting. Hazardous waste is generated in one paint booth from the cleanup of spray guns and lines. Wipes with acetone are handled as hazardous waste and excess raw materials occasionally have to be lab packed and disposed.

**Wastes Generated**

D001, F003 - Waste acetone  
D001, F003 - Waste flammable solids  
D001 - Organic peroxide  
D001 - Waste resin solution

**Transporters**

Thunderbird Trucking, LLC - INR000123497  
Freehold Cartage, Inc. - NJD054126164

Ashland Inc – OHD042311209  
Robbie Wood – ALD067138891

**TSDs**

Pollution Control Industries – IND000646943

**Required Equipment**

Internal communications or alarm system that provides emergency instruction to personnel? Yes  
Fire extinguishers and fire control equipment, spill control and decontamination equipment? Yes

**Storage Areas**

There was one hazardous waste storage area which was well organized and free of any spills or releases. Adequate aisle space was being maintained and the containers were compatible with the waste. Hazardous waste was being stored less than 180 days.

One 55-gallon container was observed to be closed, labeled "Hazardous Waste," and marked with a starting accumulation date.

There was also one 30-gallon and six 55-gallon containers of solvent wipes that will be disposed as hazardous waste. These containers were closed, but were not labeled or marked "Hazardous Waste" and were not marked with a starting accumulation date.

There was one 30-gallon container with about 4 gallons of waste MEK. The container was not labeled or marked "Hazardous Waste," marked with a starting accumulation date, and was not clamped closed.

**Waste Pending Analysis**

There were five 55-gallon containers of waste generated after cleanout of a resin storage tank. The containers were labeled "Hazardous Waste" but Mr. Moncrief said that samples were being analyzed to determine if the waste were hazardous. I told Mr. Moncrief that such waste must be labeled "Waste-Pending Analysis" and marked with a starting accumulation date. If it is found to be hazardous waste a "Hazardous Waste" label must be placed on the containers, and the original starting accumulation date will still apply.

**Inspection Records** – Weekly inspections were being made and recorded.

**Emergency Coordinator on premises or on call at all times?** - Yes

**Emergency arrangements with fire, police and emergency responders?** - Direct meetings are held at the facility for the hospital, fire marshall, police, and other emergency responders to familiarize them with the types of chemicals and waste, location, and layout of the facility.

**Contingency Plan - Information Posted Next to the Telephone**

Name and number of emergency coordinator? - Yes

Location of fire extinguishers, spill control equipment, and fire alarm? – Yes. This information is contained in a written contingency plan.

Number to the fire department, unless there is a direct alarm? - Yes

### Satellite Areas

#### Spray Booth

There was one spray booth and a satellite container was maintained in a mixing/cleanup room. The room was being maintained free of spills and releases.

The 55-gallon satellite container was labeled "Hazardous Waste." The funnel lid was closed but there was no latch to secure the lid. Also, the vent opening was unplugged.

#### Training-

The generator has ensured that all employees that are involved with the handling of hazardous waste -  
Yes

Used Oil - There were two 55-gallon containers of used oil that were labeled, and there were no spills.

### Deficiencies

1. 40 CFR 262.34(c)(1)(i) reference 265.173(a) - Satellite containers of hazardous waste must be kept closed except when adding or removing waste. One 55-gallon container of paint waste in a mixing/cleanup room was open. The funnel lid was not latched and the vent opening was unplugged.
2. 40 CFR 262.34(d)(4) reference 262.34(a)(2) - Containers used to accumulate and store hazardous waste must be marked with a starting accumulation date. One 30-gallon and six 55-gallon containers of solvent wipes and one 30-gallon container of MEK were not marked with a starting accumulation date.
3. 40 CFR 262.34(d)(4) reference 262.34(a)(3) - Containers used to accumulate and store hazardous waste must be marked or labeled with the words "Hazardous Waste." One 30-gallon and six 55-gallon containers of solvent wipes and one 30-gallon container of waste MEK were not labeled or marked "Hazardous Waste."
4. 40 CFR 262.34(d)(4) reference 265.173(a) - Containers used to accumulate and store hazardous waste must be kept closed except when adding or removing waste. One 30-gallon container of waste MEK in the storage area was not clamped closed.

### Comments

1. If the facility uses satellite containers to initially accumulate solvent wipes that will be disposed as hazardous waste the containers must be labeled and closed.
2. The facility must ensure that containers of used fluorescent tubes are closed and labeled or marked clearly with one of the following phrases: "Universal Waste—Lamp(s)," or "Waste Lamp(s)," or "Used Lamp(s)." Generators must be able to demonstrate the length of time that the universal waste has been accumulated from the date it becomes a waste or is received.

East Lawrence 6-25-08  
RCRA Inspector Date

Capant to facility  
Facility Contact