

Hazardous Waste Section  
File Room Document Transmittal Sheet

##

Your Name: MEL DEEVER  
EPA ID: NCR000167346  
Facility Name: 3M CHARLOTTE  
Document Group: General (G)  
Document Type: Notification 8700 (8700)  
Description:  
Date of Doc: 4/21/2016  
Author of Doc: MARK NORTON

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NCR000167346

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**Waste Management**  
ENVIRONMENTAL QUALITY

PAT MCCRORY  
*Governor*

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*Secretary*

MICHAEL SCOTT  
*Director*

May 05, 2016

MARK NORTON  
3M CHARLOTTE  
13840 S LAKES DR  
CHARLOTTE NC 28273

**RE: EPA ID # NCR000167346 - 3M CHARLOTTE**

Dear Facility Contact:

Thank you for notifying the North Carolina Hazardous Waste Section of your activities as a Conditionally Exempt Small Quantity Generator of hazardous waste. The EPA ID Number assigned to your site is shown above. Please notify us if any information about your site changes: such as the facility name, site address, regulatory status, facility contact/address/phone number, or if your facility plans to close, by completing an EPA Form 8700-12.

NC Hazardous Waste Section  
1646 Mail Service Center  
Raleigh, NC 27699-1646

If you are considered a Large Quantity Generator (LQG), Small Quantity Generator (SQG), Transporter, or a Treater, Storer or Disposer (TSD) facility, you are required to pay an annual fee to the State of North Carolina. Accordingly, an invoice is attached to this letter. These fees are used to support NC State programs and ensure the safe management of hazardous waste. We encourage you to become familiar with the NC Hazardous Waste Management Rules that have been codified in the NC Administrative Code at 15A NCAC 13A. You may obtain a printed copy of the rules for \$32.00 by contacting Patricia Davalos at 919-707-8233. For more information on the rules, visit <http://portal.ncdenr.org/web/wm/hw/rules>. We specifically draw your attention to Rules .0101, .0102, .0106 and .0107. These provisions address requirements potentially applicable to generators of hazardous waste. For an explanation of EPA requirements, go to <http://www.epa.gov/wastes/hazard/downloads/tool.pdf>.

If you have any questions, please contact Melodi Deaver at (919)-707-8204.

Sincerely,

Julie Woosley, Chief  
Hazardous Waste Section

cc: Central Files(General)

# IBEAM - RCRA Site Detail

Report run on: May 05, 2016

**NCR000167346 3M CHARLOTTE**

**County: MECKLENBURG Source Type: N Seq. Number: 2 Receive Date: 28-Apr-2016**

|   |  |
|---|--|
| <b>Location</b> 13840 S LAKES DR<br><b>Address:</b> CHARLOTTE, NC 28273 | <b>Mailing</b> 13840 S LAKES DR<br><b>Address:</b> CHARLOTTE, NC 28273 |
|---|--|

|  |   |
|--|---|
| <b>Contact Person</b> MARK NORTON<br>For Source Information (704) 587-8425 | 13840 S LAKES DR<br>CHARLOTTE, NC 28273<br>US |
|--|---|

|                                    |   |                       |
|------------------------------------|---|-----------------------|
| <b>Owner (current)</b> CELGARD LLC | 13800 S LAKES DR<br>CHARLOTTE, NC 28273 | Type: P               |
| From: 09/21/2001                   | To:                                     | Phone: (704) 588-5310 |

|                                      |   |         |
|--------------------------------------|---|---------|
| <b>Operator (current)</b> 3M COMPANY | 13840 S LAKES DR<br>CHARLOTTE, NC 28273 | Type: P |
| From: 08/26/2015                     | To:                                     | Phone:  |

|                |                  |                          |           |
|----------------|------------------|--------------------------|-----------|
| Land Type: P   | Non Notifier : E | Commercial Availability: | Tsd Date: |
| Accessibility: | No. Employees :  | State District:          |           |

**Regulated Waste Activities**

Hazardous Waste Generator Status - Federal: Conditionally Exempt SQG; State: Conditionally Exempt SQG

|   |  |   |    |
|---|--|---|----|
| <b>Transfer Facility:</b>                         | <b>Used Oil Activities</b>                           |   |    |
| <b>Other Hazardous Waste Generator Activities</b> | <b>Used Oil Transport Activity</b>                   | <b>Off-Specification Used Oil Burner:</b>   | No |
| Importer Activity: No                             | Transporter: No                                      | <b>Used Oil Fuel Marketer Activity</b>  |    |
| Mixed Waste Generator: No                         | Transfer Facility: No                                | Marketer who direct shipment off-specification used oil to off-specification used oil burner: | No |
| Transporter Activity: No                          | <b>Used Oil Processor and/or Re-refiner Activity</b> | Marketer who first claims the used oil meets the specifications:                              | No |
| TSD Activity: No                                  | Processor: No  |   |    |
| Recycler Activity: No                             | Refiner: No  |   |    |
| <b>Exempt Boiler and/or Industrial Furnace</b>    | <b>Underground Injection Control:</b>                | <b>Destination Facility for Universal Waste:</b>  | No |
| Small Quantity Onsite Burner Exemption: No        |  |   |    |
| Smelting, melting, Refining Furnace Exemption: No |  |   |    |

**Certification Information**

|                    |             |            |
|--------------------|-------------|------------|
| First Name : MARK  | Title       | PLT MGR    |
| Last Name : NORTON | Date Signed | 04/21/2016 |

**NAICS Codes**

325220 333991

**Comments**

CREATED NEW 8700-12 DATED 4/21/2016 AS A CESQG. MD 5/5/2016



|   |   |                            |  |
|---|---|----------------------------|--|
| <p><b>SEND COMPLETED FORM TO:</b><br/>The Appropriate State or Regional Office.</p>   | <p>United States Environmental Protection Agency<br/><b>RCRA SUBTITLE C SITE IDENTIFICATION FORM</b></p>  |                            |  |
| <p><b>1. Reason for Submittal</b></p> <p>MARK ALL BOX(ES) THAT APPLY</p>  | <p><b>Reason for Submittal:</b></p> <p><input checked="" type="checkbox"/> To provide an Initial Notification (first time submitting site identification information) <small>No EPA ID number for this location</small></p> <p><input type="checkbox"/> To provide a Subsequent Notification (to update site identification information for this location)</p> <p><input type="checkbox"/> As a component of a First RCRA Hazardous Waste Part A Permit Application</p> <p><input type="checkbox"/> As a component of a Revised RCRA Hazardous Waste Part A Permit Application (Amendment # _____)</p> <p><input type="checkbox"/> As a component of the Hazardous Waste Report (If marked, see sub-bullet below)</p> <p><input type="checkbox"/> Site was a TSD facility and/or generator of &gt;1,000 kg of hazardous waste, &gt;1 kg of acute hazardous waste, or &gt;100 kg of acute hazardous waste spill cleanup in one or more months of the report year (or State equivalent LQG regulations)</p> |                            |  |
| <p><b>2. Site EPA ID Number</b></p>   | <p>EPA ID Number <u>NCR000167346</u></p>  |                            |  |
| <p><b>3. Site Name</b></p>  | <p>Name: 3M Charlotte</p>   |                            |  |
| <p><b>4. Site Location Information</b></p>  | <p>Street Address: 13840 South Lakes Drive</p>  |                            | <p>County: Mecklenburg</p>             |
| <p>City, Town, or Village: Charlotte</p>  |   | <p>Zip Code: 28273</p>     |  |
| <p>State: North Carolina</p>  |   | <p>Country: USA</p>        |  |
| <p><b>5. Site Land Type</b></p>   | <p><input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Tribal <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other</p>  |                            |  |
| <p><b>6. NAICS Code(s) for the Site (at least 5-digit codes)</b></p>  | <p>A. <u>3 2 5 2 2 0</u></p>  | <p>C. <u>  </u></p>        |  |
| <p>B. <u>3 3 3 9 9 1</u></p>  |   | <p>D. <u>  </u></p>        |  |
| <p><b>7. Site Mailing Address</b></p>   | <p>Street or P.O. Box: 13840 South Lakes Drive</p>  |                            |  |
| <p>City, Town, or Village: Charlotte</p>  |   | <p>Zip Code: 28273</p>     |  |
| <p>State: North Carolina</p>  |   | <p>Country: USA</p>        |  |
| <p><b>8. Site Contact Person</b></p>  | <p>First Name: Mark</p>   | <p>MI:</p>                 | <p>Last: Norton</p>                    |
| <p>Title: Plant Manager</p>   |   |                            |  |
| <p>Street or P.O. Box: 13840 South Lakes Drive</p>  |   |                            |  |
| <p>City, Town or Village: Charlotte</p>   |   |                            |  |
| <p>State: North Carolina</p>  |   | <p>Country: USA</p>        |  |
| <p>Zip Code: 28273</p>  |   |                            |  |
| <p>Email: menorton@mmm.com</p>  |   |                            |  |
| <p>Phone: 704-587-8425</p>  |   | <p>Ext.:</p>               | <p>Fax:</p>                            |
| <p><b>9. Legal Owner and Operator of the Site</b></p>   | <p>A. Name of Site's Legal Owner: Celgard, LLC</p>  |                            | <p>Date Became Owner: 09/21/2001</p>   |
| <p>Owner Type: <input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Tribal <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other</p>    |   |                            |  |
| <p>Street or P.O. Box: 13800 South Lakes Drive</p>  |   |                            |  |
| <p>City, Town, or Village: Charlotte</p>  |   | <p>Phone: 704-588-5310</p> |  |
| <p>State: North Carolina</p>  |   | <p>Country: USA</p>        |  |
| <p>Zip Code: 28273</p>  |   |                            |  |
| <p>B. Name of Site's Operator: 3M Company</p>   |   |                            | <p>Date Became Operator: 8/26/2015</p> |
| <p>Operator Type: <input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Tribal <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other</p> |   |                            |  |

10. Type of Regulated Waste Activity (at your site)

Mark "Yes" or "No" for all current activities (as of the date submitting the form); complete any additional boxes as instructed.

A. Hazardous Waste Activities; Complete all parts 1-10.

- Y  N  1. Generator of Hazardous Waste  
If "Yes," mark only one of the following - a, b, or c.
- a. LQG: Generates, in any calendar month, 1,000 kg/mo (2,200 lbs/mo.) or more of hazardous waste; or Generates, in any calendar month, or accumulates at any time, more than 1 kg/mo (2.2 lbs/mo) of acute hazardous waste; or Generates, in any calendar month, or accumulates at any time, more than 100 kg/mo (220 lbs/mo) of acute hazardous spill cleanup material.
- b. SQG: 100 to 1,000 kg/mo (220 - 2,200 lbs/mo) of non-acute hazardous waste.
- c. CESQG: Less than 100 kg/mo (220 lbs/mo) of non-acute hazardous waste.

If "Yes" above, indicate other generator activities in 2-10.

- Y  N  2. Short-Term Generator (generate from a short-term or one-time event and not from on-going processes). If "Yes," provide an explanation in the Comments section.
- Y  N  3. United States Importer of Hazardous Waste
- Y  N  4. Mixed Waste (hazardous and radioactive) Generator

- Y  N  5. Transporter of Hazardous Waste  
If "Yes," mark all that apply.
- a. Transporter
- b. Transfer Facility (at your site)
- Y  N  6. Treater, Storer, or Disposer of Hazardous Waste Note: A hazardous waste Part B permit is required for these activities.
- Y  N  7. Recycler of Hazardous Waste
- Y  N  8. Exempt Boiler and/or Industrial Furnace  
If "Yes," mark all that apply.
- a. Small Quantity On-site Burner Exemption
- b. Smelting, Melting, and Refining Furnace Exemption
- Y  N  9. Underground Injection Control
- Y  N  10. Receives Hazardous Waste from Off-site

B. Universal Waste Activities; Complete all parts 1-2.

- Y  N  1. Large Quantity Handler of Universal Waste (you accumulate 5,000 kg or more) [refer to your State regulations to determine what is regulated]. Indicate types of universal waste managed at your site. If "Yes," mark all that apply.
- a. Batteries
- b. Pesticides
- c. Mercury containing equipment
- d. Lamps
- e. Other (specify) \_\_\_\_\_
- f. Other (specify) \_\_\_\_\_
- g. Other (specify) \_\_\_\_\_

- Y  N  2. Destination Facility for Universal Waste  
Note: A hazardous waste permit may be required for this activity.

C. Used Oil Activities; Complete all parts 1-4.

- Y  N  1. Used Oil Transporter  
If "Yes," mark all that apply.
- a. Transporter
- b. Transfer Facility (at your site)
- Y  N  2. Used Oil Processor and/or Re-refiner  
If "Yes," mark all that apply.
- a. Processor
- b. Re-refiner
- Y  N  3. Off-Specification Used Oil Burner
- Y  N  4. Used Oil Fuel Marketer  
If "Yes," mark all that apply.
- a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off-Specification Used Oil Burner
- b. Marketer Who First Claims the Used Oil Meets the Specifications

**D. Eligible Academic Entities with Laboratories—Notification for opting into or withdrawing from managing laboratory hazardous wastes pursuant to 40 CFR Part 262 Subpart K**

❖ You can ONLY Opt into Subpart K if:

- you are at least one of the following: a college or university; a teaching hospital that is owned by or has a formal affiliation agreement with a college or university; or a non-profit research institute that is owned by or has a formal affiliation agreement with a college or university; AND
- you have checked with your State to determine if 40 CFR Part 262 Subpart K is effective in your state

Y  N  1. Opting into or currently operating under 40 CFR Part 262 Subpart K for the management of hazardous wastes in laboratories  
**See the item-by-item instructions for definitions of types of eligible academic entities. Mark all that apply:**

a. College or University

b. Teaching Hospital that is owned by or has a formal written affiliation agreement with a college or university

c. Non-profit Institute that is owned by or has a formal written affiliation agreement with a college or university

Y  N  2. Withdrawing from 40 CFR Part 262 Subpart K for the management of hazardous wastes in laboratories

**11. Description of Hazardous Waste**

**A. Waste Codes for Federally Regulated Hazardous Wastes.** Please list the waste codes of the Federal hazardous wastes handled at your site. List them in the order they are presented in the regulations (e.g., D001, D003, F007, U112). Use an additional page if more spaces are needed.

| D002 | D001 | U080 |  |  |  |  |
|------|------|------|--|--|--|--|
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**B. Waste Codes for State-Regulated (i.e., non-Federal) Hazardous Wastes.** Please list the waste codes of the State-Regulated hazardous wastes handled at your site. List them in the order they are presented in the regulations. Use an additional page if more spaces are needed.

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**12. Notification of Hazardous Secondary Material (HSM) Activity**

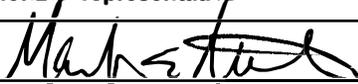
Y  N  Are you notifying under 40 CFR 260.42 that you will begin managing, are managing, or will stop managing hazardous secondary material under 40 CFR 261.2(a)(2)(ii), 40 CFR 261.4(a)(23), (24), or (25)?

If "Yes," you must fill out the Addendum to the Site Identification Form: Notification for Managing Hazardous Secondary Material.

**13. Comments**

3M acquire the membrane division from Celgard. Celgard EPA ID # NCD981861396, 3M is now operating a portion of the facility and is now requesting a new EPA ID#.

**14. Certification.** I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. For the RCRA Hazardous Waste Part A Permit Application, all owner(s) and operator(s) must sign (see 40 CFR 270.10(b) and 270.11).

| Signature of legal owner, operator, or an authorized representative                 | Name and Official Title (type or print) | Date Signed (mm/dd/yyyy) |
|---|---|--------------------------|
|  | Mark Norton (Plant Manager)             | 04/21/2016               |
|   |   |                          |
|   |   |                          |
|   |   |                          |