

15:13:51
02/02/003M WASTE STREAM PROFILE PROGRAM
Cover Sheet (w3580)
3M Cottage Grove CenterPage: 1
INTERNAL USE ONLY

Data Provided for:

US EPA ID number: MND006172969
EPA name: 3M Cottage Grove Center
Plant code: CHEM
Division: BE Spec. Matl. Mfg. Div. - Chemicals
Building: 41

Waste Management
Contact:

Attn: Deen Graham

8-2041

5016

Provided By:

The attached Waste Stream Profile, Reference and Summary Reports are:

- ☒ New Waste Stream(s)
☐ Revised Waste Stream(s)
☐ All Active Waste Streams for your location
☐ Waste Stream(s) revised due to regulatory changes

PLEASE NOTE: Review them carefully for accuracy. Should additions and/or changes be necessary, make the corrections on the WASTE STREAM PROFILE page ONLY and return them to:

Robert Cook 3M ET&S, 42-2E-27, 01/089 (651)778-4353 if the waste does NOT go to the 3M Corporate Incinerator.

Return them to Dave Clifton, Corporate Incinerator, 47-1, 01/064, (651)458-1414 if the waste is going to the 3M Corporate Incinerator.

After you have reviewed the enclosed information, and have determined all the information is correct, this copy should become your permanent record of the attached Profile, Reference and Summary Report(s) and you should ENSURE that all personnel using this information have the MOST CURRENT copy(ies).

**Exhibit
1645**State of Minnesota v. 3M Co.,
Court File No. 27-CV-10-28862

FEB. 2. 2000 4:21PM

3M CO INCINERATOR 651 458 2017

NO. 4123 P. 2

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INTERNAL USE ONLY

***** A. Identification *****
3M Cottage Grove Center BE 41 Waste Stream No: 13-0076-1432-7
EPA Id No: MND006172969 Plant Code: CHEM Original Date: 02/02/00
Division: Spec. Matl. Mfg. Div. - Chemicals Supersedes Date: 02/02/00
Contact: Joel Herum Effective Date: 02/02/00
Name: Fractionation Bottoms with Acetone Expires Date:
Process: FM-3256
Type: Regulated

***** B. Composition *****

Cas No	Component Description	% Concentration	Remarks
2062	Fluorochemical Acids	35.00000 to 45.00000	Hal MKG
7664939	Sulfuric Acid	29.00000 to 37.00000	SIG
67641	Acetone	22.00000 to 30.00000	SIG
1220	Filtering Agent	1.00000 to 2.00000	

***** C. Characteristics *****
Physical State: Multiphase (Solid & Liquid) I/O: Organic
Heating Value: >= 5,000 < 9,000 Water Reactive: No
Flash Point: < 100 Fahrenheit pH: Acid
Land Ban: Yes Waste Water: No PIH: N/A PIH Zone: N/A
Subpart CC VOC: >= 500 ppmw by process knowledge

***** D. Classification *****
Ship Name: Waste Flammable Liquid, Corrosive, N.O.S.
Hazard Class: 3, 8, II Generator St No: NONE
DOT Id No: UN2924 Destination St No: NONE
EPA No: F003 D001 D002
LDR Category: H

***** E. Management Practices *****
Managed Offsite: Incinerate
3M Cottage Grove Center Cottage Grove MN 55016
MND006172969

Containers Used:

UN6HA1/Y1.2 55 55 GAL. Drum, Tighthead, steel/poly RQ

***** F. Waste Generation *****
Volumes: Year Volume Unit Year Volume Unit Year Volume Unit
Continuous

Reviewed by: David L. Clifton

MSDS Required: No

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Reference Sheet (w3580)Page: 4
INTERNAL USE ONLY

***** Identification *****

3M Cottage Grove Center BE 41 Waste Stream No: 13-0076-1432-7
EPA Id No: MND006172969 Plant Code: CHEM Original Date: 02/02/00
Division: Spec. Matl. Mfg. Div. - Chemicals Supersedes Date: 02/02/00
Name: Fractionation Bottoms with Acetone Effective Date: 02/02/00
Process: FM-3256 Expires Date:

***** Destination *****

3M Cottage Grove Center MND006172969
10746 Innovation Road
Cottage Grove MN 55016

***** Packaging *****

UN6HA1/Y1.2 55 55 GAL. Drum, Tighthead, steel/poly
Do not fill drum closer than 3 inches to the top

***** Labeling *****

35746-56 PARTIAL ASSEMBLY: 3M AND EPA LABELS BUT REQUIRES DOT LABEL
OR

3M 35746-1 Waste - Universal
EPA 35746-2 EPA Hazardous Waste
DOT 35746-39 Waste Flammable Liquid, Corrosive, N.O.S.

***** Marking *****

3M Label Area (THE LABEL(S) MUST HAVE THE FOLLOWING INFORMATION:)
Enter the letters RQ and the following EPA Waste Codes
in parenthesis on line "B": (F003, D001, D002)
Enter the following components in parenthesis on line "C":
(SULFURIC ACID, ACETONE)
Enter these components on lines "D":
FLUOROCHEMICAL ACIDS
Enter the Waste Stream Profile # 13-0076-1432-7
Check box for: Pumpable
Enter 4 Digit Department Number.
If reqd by your site enter specific info (ie. Name, Phone, WT, etc.)
DOT Label Area : DOT Marking on label must read:
Waste Flammable Liquid, Corrosive, N.O.S. UN2924
EPA Label Area
Enter EPA ID Number: MND006172969
Enter appropriate address, manifest number, and accum start date.
Enter EPA Waste Number(s): F003 D001 D002

***** Shipping Description *****

Waste Flammable Liquid, Corrosive, N.O.S., (SULFURIC ACID, ACETONE), 3, 8,
UN2924, II, (F003, D001, D002) RQ
EPA Waste No(s): F003 D001 D002
Land Disposal Restrictions Notification is Required

Reviewed by: David L. Clifton Effective: 02/02/00 Expires:

FEB. 2. 2000 4:22PM

3M CO INCINERATOR 651 458 2017

NO. 4123 P. 4

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02/02/00

3M WASTE STREAM PROFILE PROGRAM

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Waste Stream Profile Summary (W3060)

INTERNAL USE ONLY

3M Cottage Grove Center MND006172969 CHEM

BE Spec. Matl. Mfg. Div. - Chemicals Building:41

Stream Number Stream Name Waste Nbr Management Destination

13-0076-1432-7 Fractionation F003 D001 Incinerate 3M Cottage Grove
Bottoms with Acetone D002 Center
Cottage Grove, MN
55016

MND006172969