

15:13:51
02/02/00

3M WASTE STREAM PROFILE PROGRAM
Cover Sheet (w3580)
3M Cottage Grove Center

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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:

Affn: 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).



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3M WASTE STREAM PROFILE PROGRAM
Profile (w3580)

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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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02/02/00

3M WASTE STREAM PROFILE PROGRAM
Reference Sheet (w3580)

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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":
FLUORO-CHEMICAL 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

15:13:59
02/02/00

3M WASTE STREAM PROFILE PROGRAM
Waste Stream Profile Summary (W3060)
3M Cottage Grove Center MND006172969 CHEM
BE Spec. Matl. Mfg. Div. - Chemicals Building:41

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INTERNAL USE ONLY

Stream Number	Stream Name	Waste Nbr	Management	Destination
13-0076-1432-7	Fractionation Bottoms with Acetone	F003 D001	Incinerate	3M Cottage Grove Center Cottage Grove, MN 55016 MND006172969