Form Approved OMB Number: 2070-0093

Approval Expires: 11/92

2. APPROPRIATE STATE OFFICE

(See instructions in Appendix F)

Page 1 of 9

⊕EPA

FORM R TOXIC CHEMICAL RELEASE INVENTORY REPORTING FORM

United States Environmental Protection Agency

Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986, also known as Title III of the Superfund Amendments and Reauthorization Act

Toxic Chemical, C	ategory, or Generic Name

WHERE TO SEND COMPLETED FORMS:

EPCRA Reporting Center
P.O. Box 3348

Merrifield, VA 22116-3348

ATTN: TOXIC CHEMICAL RELEASE INVENTORY

Enter "X" here if this is a revision	

IMPORTANT: See instructions to determine when "Not Applicable (NA)" boxes should be checked.

For EPA use only

And the second second second second second			2 70000 0000000000000000000000000000000	
DADTI	EACHITY	/ IDENTIFIC	ATION INE	CODMATION

SECTION 1.		Are you claiming the toxic chemical	al identified on page 3 trade secret?
REPORTING YEAR	2.1	Yes (Answer question 2.2; Attach substantiation forms)	No (Do not answer 2.2; Go to Section 3)
19	2.2	If yes in 2.1, is this copy:	Sanitized Unsanitized

SECTION 3.	CERTIFICATION	(Important:	Read and s	ign after	completing all form sections.)
submitted inform		plete and that	the amounts	and values	e best of my knowledge and belief, the s in this report are accurate based on
Name and official title of	of owner/operator or senior man	agement official			

nature	Date Signed	
<u> </u>		

SECT	ION 4. FACILI	TY IDENTIFICATION			
	Facility or Establishme	ent Name		TRI Facility ID Number	
	Street Address	110 110 110 110 110 110 110 110 110 110			
	City		County		
4.1	State		Zip Code		-
	Mailing Address (if diff	erent from street address)			_
	City			PUT LABEL HERE	
	State	Zip Code			



PART I. FACILITY IDENTIFICATION INFORMATION (CONTINUED)

	1 age 2 of
TRI FACILITY ID NUMBER	
Toxic Chemical, Category, or	Generic Name

4.2	This report (Important				a. An e	entire	facility	b	Par	t of a facility
4.3	Technical	Contac	Name					Telephor	e Numbe	er (include area code
4.4	Public Con	itact	Name			13		Telephon	e Numbe	r (include area code
4.5	SIC Code (4-digit)	a.	888	b.	c.	d.		e.		f.
4.6	Latitude and Longitude	Degr	pes	Latitude Minutes	Seconds		Degrees	Lang Mini		Seconds
4.7	Dun & Bra	dstreet	Numi	ber(s) (9 d	igits)		a. b.			
4.8	EPA Identi	fication	Num	iber(s) (RCI	RA I.D. No.) characters)		a.			
4.9	Facility NPDES Permit Number(s) (9 characters)			a.						
4.10	Undergrou Number(s)		ction	Well Code (UIC) I.D. 2 digits)		b.			
SECT	ION 5. PARE		MPAN				b.			
5.1	Name of Parent Com							ig.		
5.2	Parent Company's D	un & Bradst (9 diç		ber						



PART II. CHEMICAL-SPECIFIC INFORMATION

SECT	TION 1. TOXIC CHE		O NOT complete this complete Section 2 below.)
1.1	CAS Number (Important: Ent	-	3 list. Enter category code if reporting a chemical category.)
1.2	Toxic Chemical or Chemical C	ategory Name (Important: Enter only one name exactly as	it appears on the Section 313 list.)
1.3	Generic Chemical Name (Imp	ortant: Complete only if Part I, Section 2.1 is checked "yes	s." Generic Name must be structurally descriptive.)
SECT		Section if you	DO NOT complete this u complete Section 1 above.)
2.1	Generic Chemical Name Provid	ed by Supplier (Important: Maximum of 70 characters, inclu	ding numbers, letters, spaces, and punctuation.)
SECT		AND USES OF THE TOXIC CHEMIC heck all that apply.)	CAL AT THE FACILITY
3.1	Manufacture the toxic chemical:	a. Produce b. Import	If produce or import: c. For on-site use/processing d. For sale/distribution e. As a byproduct f. As an impurity
3.2	Process the toxic chemical:	a. As a reactant b. As a formulation component	c. As an article component nt d. Repackaging
3.3	Otherwise use the toxic chemical:	a. As a chemical processing a b. As a manufacturing aid	aid c. Ancillary or other use
SECT		MOUNT OF THE TOXIC CHEMICAL	L ON-SITE AT ANY TIME
4.1		vo-digit code from instruction package	e.)

United States Environmental Protection Agency

PART II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)

TRI FACILITY	ID NOMBEH
Toxic Chemical	, Category, or Generic Na

Page 6

SECTION 6	.2 TRANSFERS	TO OTHER OFF-	SITE LOCATIONS	S		
6.2. Off-site E	PA Identification Number (R0	CRA ID No.)				
Off-Site Location Na	ame					
Street Address						
City				County		
State	Zip Code		Is location under control of reporting facility or parent company? Yes			
A. Total Transfers (pounds/year) (enter range code or estimate)		B. Basis of Estimate (enter code)		C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (enter code)		
1.		1.		1. M		
2.		2.		2. M		
3.	3.			3. M		
4.		4.		4. M		
Off-site F	2 TRANSFERS PA Identification Number (RC		SITE LOCATIONS	3		
Off-Site Location Na	ame					
Street Address						
City				County		
State	Zip Code		Is location under control of reporting facility or parent company? Yes			
A. Total Transfers (pounds/year) (enter range code or estimate)		B. Basis of Estimate (enter code)		C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (enter code)		
1.		1.		1. M		
2.		2.		2. M		
3.		3.		3. М		
4.	4.			4. M		

If additional pages of Part II, Section 6.2 are attached, indicate the total number of pages in this

C = 500 - 999 pounc

box

& EPA

United States Environmental Protection Agency

EPA FORM R

PART II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)

TRI FACILITY ID NUMBER	
T. 1. 01. 1. 1. 0. 1.	0N
Toxic Chemical, Category, or	Generic Name

U	t Applicab		neck here if <u>no</u> on-s aste stream contair			
eneral 'aste Stream nter code)		b. Waste Treatme [enter_3-charac	ent Method(s) Sequence ter code(s)]	c. Range of Influent Concentration	d . Waste Treatment Efficiency Estimate	e. Based on Operating Data?
A.1a	7A.1b	1	2	7A.1c	7A.1d	7A.1e
	3	4	5		%	Yes No
	6	7	8		76	
A.2a	7A.2b	1	2	7A.2c	7A.2d	7A.2e
	3	4	5		0/	Yes No
	6	7	8		%	
A.3a	7A.3b	1	2	7A.3c	7A.3d	7A.3e
	3	4	5		0/	Yes No
	6	7	8		%	
A.4a	7A.4b	1	2	7A.4c	7A.4d	7A.4e
	3	4	5			Yes No
	6	7	8		%	
A.5a	7A.5b	1	2	7A.5c	7A.5d	7A.5e
	3	4	5			Yes No
	6	7	8		%	

If additional copies of page 7 are attached	, indicate the total i	number of pages in this
box and indicate which page 7 this	is, here. (exa	nple: 1, 2, 3, etc.)



PART II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)

TRI FACILITY ID NUMBER	_
Toxic Chemical, Category, or Generic Nar	ne

SECTION 7B. ON-SITE ENERGY RECOVERY PROCESSES
Not Applicable (NA) - Check here if <u>no</u> on-site energy recovery is applied to any waste stream containing the toxic chemical or chemical category.
Energy Recovery Methods [enter 3-character code(s)]
1 2 3 4
SECTION 7C. ON-SITE RECYCLING PROCESSES
Not Applicable (NA) - Check here if no on-site recycling is applied to any waste stream containing the toxic chemical or chemical category.
Recycling Methods [enter 3-character code(s)]
1 2 3 4 5
6 7 8 9 10



United States Environmental Protection Agency

EPA FORM R

PART II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)

TRI FACILITY ID NUMBER
Chemical, Category, or Generic Name

using t	antity estimates can be reported up to two significant figures.	Column A 1991 (pounds/year)	Column B 1992 (pounds/year)	Column C 1993 (pounds/year)	Column D 1994 (pounds/year)
8.1	Quantity released *				
8.2	Quantity used for energy recovery on-site				
8.3	Quantity used for energy recovery off-site				
8.4	Quantity recycled on-site				
8.5	Quantity recycled off-site				
8.6	Quantity treated on-site				
8.7	Quantity treated off-site				
8.8	Quantity released to the environmental actions, catastrophot associated with product	nic events, or o	ne-time events		
8.9	Production ratio or activity index				
8.10	Did your facility engage the reporting year? If no	in any source r ot, enter "NA" in	eduction activi	ties for this che I and answer Se	emical during ection 8.11.
	Source Reduction Activities [enter code(s)]	Methods to Identify Activity (enter codes)			des)
8.10.1		a.	b.	c.	
8.10.2		a.	b.	c.	
8.10.3		a.	b.	c.	
8.10.4		a.	b.	c.	n