FORM R

TOXIC CHEMICAL RELEASE INVENTORY REPORTING FORM

United States Environmental Protection

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

Agency WHERE TO SEND COMPLETED FORMS: 1. EPCRA Reporting Center 2. APPROPRIATE STATE OFFICE

Enter "X" here if this is a revision

	P.O Box 3348 (See instructions in Appendix F) is a revision										
	Merrifield, VA 22116-3348 ATTN: TOXIC CHEMICAL					Tot Er A use only					
Important: See instructions to determine when "Not Applicable (NA)" boxes should be checked.											
Imp	ortant: See II									d be checked	•//
			PART I. FACIL	ITY IDE	NTIF	CATI	ON INFO	ORM	ATION		
SECTION 1. REPORTING YEAR											
SECTION 2. TRADE SECRET INFORMATION											
2.1	Are you claiming the toxic chemical identified on page 2 trade secret? Yes (Answer question 2.2; Attach substantiation forms) No (Do not answer 2.2; Go to Section 3) Is this copy Sanitized Unsanitized (Answer only if "YES" in 2.1)										
SEC	TION 3. CERT	TIFICATION	(Important: Re	ad and si	gn aft	er cor	npleting a	all for	n sectio	ns.)	
			tached documents and								
	data available to the		the amounts and values is report.	in this repor	t are acc	curate ba	ased on reaso	onable e	stimates		
			r senior management o	fficial:			S	ignature	0		Date Signed:
SECTION 4. FACILITY IDENTIFICATION											
4.1											
Facility or Establishment Name or Mailing Address(if different for								different from street a	address)		
Street Mailing Address											
Children (Children)					Citylete	ata (7 in Ca					0 1 110
City/County/State/Zip Code					City/Sta	ate/Zip Co	ode				Country (Non-US)
4.2	This report contai	ns information fo	or:		An entire	, F	Part	of a		A Federal	
4.2	(Important : chec	k a or b; check c	or d if applicable)		facility b. facility c. facility d. GOCG						GOCO
4.3	Technical Contac	t Name							Tele	phone Number (includ	e area code)
	Die Brankers								Talla	N	
4.4	4 Public Contact Name Telephone Number (include area code)										
4.5	1.5 SIC Code (s) (4 digits)										
	a. b.				c.		d. e.			f.	
4.6	Latitude	Degrees	Minutes	Secon	nds	Lo	ngitude	De	egrees	Minutes	Seconds
4.7	Dun & Bradstreet 4.8 EPA Identification Number			4.9 Facility NPDES Permit 4.10 Underground Injection Well Code							
a.	Number(s) (9 digits) (RCRA I.D. No.) (12 characters)					Number(s) (9 characters) (UIC) I.D. Number(s) (12 digits)					
b.	d.								a. b.		
SEC	SECTION 5. PARENT COMPANY INFORMATION										
5.1											
5.2	Parent Company's Dun & Bradstreet Number										

EPA FORM R

	PART II. CHEMIC	FIC INFORMATION Toxic Chemi						cal, Category or Generic Name				
SECTION 1. TOXIC CHEMICAL IDENTITY (Important: DO NOT complete this section if you completed Section 2 below.)												
1.1	CAS Number (Important: Enter only one number exactly as it appears on the Section 313 list. Enter category code if reporting a chemical category.)											
	Toxic Chemical or Chemical Category N	ame (Important: En	ter only one nam	e exactly as it a	ppears on the	Section 3	13 list.)					
1.2	Generic Chemical Name (Important: Complete only if Part 1, Section 2.1 is checked "yes". Generic Name must be structurally descriptive.)											
1.3	Generic Chemical Name (Important: Complete only if Part 1, Section 2.1 is checked "yes". Generic Name must be structurally descriptive.)											
1.4 NA	(If there are any numbers in boxes 1-17, then every field must be filled in with either 0 or some number between 0.01 and 100. Distribution should be reported in percentages and the total should equal 100%. If you do not have speciation data available, indicate NA.) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17											
San Con-	TION 2. MIXTURE COMP	ONENT IDEI	NTITY (Imp	portant: DO	NOT compl	ete this	section	if you com	pleted	Section 1	above.)	
	Generic Chemical Name Provided by Su		20010	- 000000000000000000000000000000000000	AND THE PARTY OF THE PARTY OF THE PARTY.				Augmentanti			
2.1	ber -					110		- W				
SECTION 3. ACTIVITIES AND USES OF THE TOXIC CHEMICAL AT THE FACILITY (Important: Check all that apply.)												
3.1	1 Manufacture the toxic chemical: 3.2 Process the toxic chemical: 3.3 Otherwise use 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 e. Produce a. D.				a reactant a formulation an article com ackaging an impurity		84	As a chemical processing aid As a manufacturing aid C. Ancillary or other use					
SEC	TION 4. MAXIMUM AMOU	NT OF THE	TOXIC CH	IEMICAL	ONSITE A	T AN	Y TIM	E DURING	G THE	CALE	NDAR'	YEAR
4.1												
SEC	TION 5. QUANTITY OF TH	HE TOXIC CI	HEMICAL	ENTERIN	G EACH E	ENVIR	ONMI	ENTAL M	EDIUN	I ONSI	TE	A THIS THE CASE
	A. Total Release (pounds/year*) (Enter range code or estimate**) B. Basis of Estimate (enter code) C. % From Stormwater											
5.1	Fugitive or non-point air emissions	NA 🔙										
5.2	Stack or point air emissions	NA 🗍										
5.3	Discharges to receiving streams o water bodies (enter one name per	box)			× 1 1 1		7,74	16				
32	Stream or Water Body Na		5301032043003		STRAINER NEWS BROOM	DATE OF A STREET	describe o		Mark Chicago			
5.3.1	66									(i+		
5.3.2												
5.3.3												
If additi	onal pages of Part II, Section 5.3	are attached, i	ndicate the to	otal number	of pages in	this box						

B. W.	SELECTION OF THE PROPERTY OF T							rage 5 01 5
		EPA FO	ORM R			TRI Facility ID Number		
PAR	T II. CHEMICAL -		DOCUMENTO TO E	ION (CONTINU	UED)	Toxic Chemical, Catego	ry or Gene	ric Name
8-350-5				•	ansingar.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
SECTIO	ON 5. QUANTITY OF	THE TOXIC	CHEMICAL E	NTERING EACH	ENVIRO	NMENTAL MEDIUM	ONSIT	E (Continued)
		NA	A. Total Release	(pounds/year*) (enter code** or estimate)	range B.	Basis of Estimate (enter code)		
5.4.1	Underground Injection ons to Class I Wells	ite						
5.4.2	Underground Injection ons to Class II-V Wells	ite						
5.5	Disposal to land onsite							
5.5.1A	RCRA Subtitle C landfills							
5.5.1B	Other landfills							
5,5.2	Land treatment/application farming							
5.5.3	Surface Impoundment							
5.5.4	Other disposal							
SECTIO	ON 6. TRANSFERS C	F THE TO	(IC CHEMICAL	IN WASTES TO	OFF-SIT	TE LOCATIONS		
6.1 DIS	CHARGES TO PUBL	ICLY OWN	ED TREATME	NT WORKS (POT	Ws)			
6.1.A To	otal Quantity Transferr	ed to POTW	s and Basis of E	stimate		8		
	Total Transfers (pound (enter range code** or e	100		6.1.A.2 Basis of (enter c	79/30 ISS	te		
S Brown								
6.1.B	POTW Name							
POTW A	ddress							
City			State	County			Zip	
6.1.B	POTW Name							
POTW A	ddress							
City			State	County			Zip	
If addition	nal pages of Part II, Section		hed, indicate the to	AND THE RESERVE TO TH		andre 4.2.2 at a V		
	ON 6.2 TRANSFERS			Manager Samman Control	(exam	nple: 1,2,3, etc.)		-
The residence of the second	Off-Site EPA Identifica			ZATIONS				
7	ocation Name	And the second state of th						
Off-Site A	ddress							
City		State	County			1-	Cour	ntry

Country

(Non-US)

No

Is location under control of reporting facility or parent company?

State

County

Yes

Zip

1. 1. M 2. 2. M 3. 3. M 4. 4. M 6.2. Off-Site EPA Identification Number (RCRA ID No.) Off-Site location Name Off-Site location under control of reporting facility or parent company? A. Total Transfers (pounds/year*) (enter range code** or estimate) (enter code) 1. 1. M 2. 2. 2. M 3. 3. M 4. 4. M SECTION 7A. ON-SITE WASTE TREATMENT METHODS AND EFFICIENCY Check here if no on-site waste treatment is applied to any waste stream containing the toxic chemical or chemical category.	Country (Non-US) No				
A. Total Transfers (pounds/year*) (enter range code** or estimate) 1. 1. 1. M 2. 2. 2. M 3. 3. 3. M 4. 4. 4. M 6.2. Off-Site EPA Identification Number (RCRA ID No.) Off-Site location Name Off-Site Address City State County Zip Content Company? A. Total Transfers (pounds/year*) (enter range code** or estimate) B. Basis of Estimate (enter code) C. Type of Waste Treatment/Disponence Recycling/Energy Recovery Is location Name City State County Zip Content Company? A. Total Transfers (pounds/year*) (enter range code** or estimate) B. Basis of Estimate (enter code) C. Type of Waste Treatment/Disponence Content Company? In M 2. 2. M 3. 3. M 4. 4. M SECTION 7A. ON-SITE WASTE TREATMENT METHODS AND EFFICIENCY Check here if no on-site waste treatment is applied to any waste stream containing the toxic chemical or chemical category.	Country (Non-US) No				
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3. 3. M 4. 4. M SECTION 7A. ON-SITE WASTE TREATMENT METHODS AND EFFICIENCY Not Applicable (NA) - Check here if no on-site waste treatment is applied to any waste stream containing the toxic chemical or chemical category.	1. M				
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Not Applicable (NA) - Check here if no on-site waste treatment is applied to any waste stream containing the toxic chemical or chemical category.					
waste stream containing the toxic chemical or chemical category.					
c. Hange of million. d. Waste freather E. Dased	on ting Data ?				
7A.1a	7A. 1e				
3 4 5 Yes	. No				
6 7 8 %					
7A.2a 7A.2b 1 2 7A.2c 7A.2d 7	7A. 2e				
3 4 5 Yes	No				
7 8					
	7A. 3e				
3 4 5 Yes	No No				
70.40 70.40					
70.70	7A. 4e				
3 4 5 8 Yes	No No				
74.50 74.50	74 50				
3 4 5 Yes	/ M 70				
6 7 8 %	7A. 5e No				
If additional pages of Part II, Section 6.2/7A are attached, indicate the total number of pages in this box	5873				

	EPA F	TRI Facility ID Number									
	ART II. CHEMICAL-SPECI										
P	ARI II. ONLINIONE OF LON	Toxic Chemical, Category or Generic Name									
199											
SEC	SECTION 7B. ON-SITE ENERGY RECOVERY PROCESSES										
	Not Applicable (NA) - Check here if no on-site energy recovery is applied to any waste stream containing the toxic chemical or chemical category.										
E	Energy Recovery Methods [enter 3-character code(s)]										
1											
SEC	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.										
F	Recycling Methods [enter 3-character code(s)]									
1.	2.	3.		4.		5.					
6.	7.	7. 8. 9.				10.					
SECTION 8. SOURCE REDUCTION AND RECYCLING ACTIVITIES											
		Column A Prior Year (pounds/year*)	Current Re	mn B porting Year	Column C Following Yea (pounds/year*)						
8.1	Quantity released ***				V	(position) out /					
8.2	Quantity used for energy recovery onsite										
8.3	Quantity used for energy recovery offsite										
8.4	Quantity recycled onsite										
8.5	Quantity recycled offsite										
8.6	Quantity treated onsite										
8.7	Quantity treated offsite										
8.8	Quantity released to the environment as a result of remedial actions, catastrophic events, or one-time events not associated with production processes (pounds/year)										
8.9	Production ratio or activity index										
8.10	Did your facility engage in any source reduction activities for this chemical during the reporting year? If not,										
	Source Reduction Activities [enter code(s)] Methods to Identify Activity (enter codes)										
8.10.1		a. b.				c.					
8.10.2		a.	b.			c.					
8.10.3		a.	b.			c.					
8.10.4		a.	b.			C.					
8.11	Is additional information on source reduction, recycling, or pollution control activities YES NO Included with this report ? (Check one box)										

EPA Form 9350-1 (Rev. 01/2001) - Previous editions are obsolete.

^{*} For Dioxin or Dioxin-like compounds, report in grams/year

^{***} Report releases pursuant to EPCRA Section 329(8) including "any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment." Do not include any quantity treated onsite.