United States
Environmental Protection
Agency

FORM R

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

TRI Facility ID Number
Toxic Chemical, Category, or Generic Name

Page 1 of 6

Complete form online via TRI-MEweb. For a trade secret submission, send completed forms to TRI Reporting Center, P. O. Box 10163, Fairfax, VA 22038. See the Reporting Forms and Instructions for more information on submissions and the Paperwork Reduction Act. This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2070-0212). Responses to this collection of information are mandatory (42 CFR 11023). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The annual public burden related to Form R is estimated to average 35.76 hours per response for a facility filing a report on one chemical. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden including through the use of automated collection techniques to the Director, Regulatory Support Division, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

throu	e Agency's need for the gh the use of automate sylvania Ave., NW, W	ed collec	tion techniqu	es to the l	Directo	r, Reg	ulatory Supp	ort Div	ision	, U.S. Ei	nvironn	nenta	l Prote	ection Ager	icy (282	21T),	1200)
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	sing or withdrawing a riously submitted form,	,																
-	rwise leave blank.			1 (2							Ļ							
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			PART	I. FA	CILI	TY I	DENTI	FICA'	TIC	ON IN	FOR	RM/	ATIC)N				
SE	CTION 1. REP	ORT	ING YEA	ıR														
SE	CTION 2. TRA	ADE S	SECRET	INFO	RMA	TIO	N											
	Are you claiming the			ified on p	age 2 a	i					2.2	Is thi	is copy	San	itized		Ju	Insanitized
2.1	Yes (Answer attach sul		i 2.2; tion forms)		Ш	No	(Do not go to Se				2.2			nly if "Yes"	in 2.1)			
SE	CTION 3. CEF			(In	nport	tant:	Read ar			fter co								
I he	reby certify that I have	reviewe	ed the attached	d docume	ents and	l that, t	to the best of	my kno	owle	dge and	belief,	the s	ubmitt	ed informat	ion is tr		d co	mplete and
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<u> </u>																		
SE	CTION 4. FAC			IFICA							1				_			
	Facility or Establishn	nent Na	me		TRI	Facilit	y ID Numbe	er .			BIA	Code			J			
4.1	Physical Street Addre	ess			Mail	ling A	ddress (if dif	ferent f	rom j	physical	street a	addre	ss)					
	City/County/State/ZI	D Codo			City	/Stato/	ZIP Code								Country (Non-US)			
	City/County/State/Zi	r Coue			City	/State/	ZIF Code								Count	<u>y</u> (140	<u> </u>	3)
4.2	This report contains i			1. 11	a.		An entire	b.		Part of		c.		A federal		d.		GOCO
	(Important: Check a	or b; ch	eck c or d if a	pplicable	2)		facility			facility	7		T 1 1	facility	<i>(</i> : 1			1 1
	Technical Contact Na	ame										-	тетері	none Numb	er (incii	ide ar	ea co	ode and ext.
4.3																		
	Email Address																	
4.4	Public Contact Name	j										-	Telepl	none Numb	er (inclu	ıde ar	ea co	ode and ext.)
	Email Address																	
Ī	NAICS Code(s)	Prima	ту															
4.5	(6 digits)	a.		b.			c.			1.			e.		1	f.		
4.6	Dun & Bradstreet	a.					•								<u>-</u> -			
	Number(s) (9 digits)	b.																
SE	CTION 5. Pare	nt Co	mpany Ir	ıforma	ntion													
5.1	Name of U.S. Parent			T									No U	.S. Parent (Compan	ıy		
	(for TRI Reporting p	-	•											RI Reporti	-			
5.2	Parent Company's D Number	un & Bı	radstreet	NA														

FORM R

Part II.	CHEMICAL	-SPECIFIC	INFORM	ATION

3/31/2024	Page 2 of 6
TRI Facility ID Number	
Toxic Chemical, Catego	ry, or Generic Name

										Tonic onen			zenerre i tunie
SECTION 1. TOXIC CHEMICAL IDENTITY													
⊢	(Important: DO NOT complete this section if you are reporting a mixture component in Section 2 below.)												
1.1	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.)												
1.2													
1.2	Toxic Chemical or Chemical Category Name (Important: Enter only one name exactly as it appears on the Section 313 list.)												
13	1.3 Generic Chemical Name (Important: Complete only if Part I, Section 2.1 is checked "Yes". Generic Name must be structurally descriptive.)												
	Generic Chemical Ivanie (important. Complete only if Part i, Section 2.1 is checked—res. Generic Ivanie inust de structurany descriptive.)												
SEC	SECTION 2. MIXTURE COMPONENT IDENTITY (Important: DO NOT complete this section if you completed Section 1.)											n 1)	
Ь.	Generic Chemical Name Prov												11.)
2.1	Generic Chemical Name Prov	vided i	by Supplier (important. M	laxiiiiuiii	OI /O CIId	racters, meruo	illig iiui	ilibers, le	tters, spaces,	and pun	ictuation.)	
SEC	CTION 3. ACTIVITIE	C AN	ID HEEC	OF THE	TOVIC	CHEN	AICAI AT	r Triti	7 EAC	II ITV			
l	ortant: Check all that apply		ND USES	OF THE	ΙΟΧΙ	CHEN	MICAL AI	IHI	L FAC	ILII Y			
	Manufacture the toxic	3.2	Process the	toxic chemic	cal:			3.3	Otherw	rise use the to	oxic cher	nical:	
	chemical:												
	Produce b. [] Import	_]
c. [Produce or Import For on-site use/processing	a. [] b. []	As a react As a form	ant ulation comp	onent		Enter 4-digit	a. []	As a c	hemical			Enter 4-digit
d. []	For sale/distribution	c. [As an artic	cle componer			code(s) from			ssing aid	. 1		code(s) from
e. 🛚	As a byproduct	d. [] e. []	Repackag As an imp		_		instruction package	b. [] c. []		nanufacturing ary or other			instruction package
f. [As an impurity	f. []	Recycling										_
ı	CTION 4. MAXIMUM	AM	OUNT O	F THE TO	OXIC (СНЕМІ	CAL ON-	SITE	AT AN	NY TIME	DURI	NG THE	3
CA	LENDAR YEAR												
4.1	(Enter t	wo-di	git code from	instruction p	oackage.))							
SEC	CTION 5. QUANTITY	OF	THE TO	KIC CHE	MICAI	L ENTI	ERING EA	CH I	ENVIR	ONMEN	TAL N	IEDIU M	ON-SITE
							(pounds/yea			of Estimate		C. Percent	
5.1	Fugitive or non-point			. п	(Enter a	a range co	de** or estima	ate)	(Ente	r code)		Stormwate	r
J	air emissions			NA 🛚									
5.2	Stack or point air emissions			na 🛚									
5.3	Discharges to receiving stre bodies (Enter one name per		or water	na 🛚									
	Stream or Water Body Nar	ne F	Reach Code (optional)									
5.3.1		4									\longrightarrow		
5.3.2	1		100	, ,		, .		1					
	If additional pages of Part II, Section 3.2 and 3.3 are attached, indicate the total number of pages in this box and indicate the Part II, Section 3.2 and 3.3 page number in this box. (Example: 1, 2, 3, etc.)												
ı	If additional pages of Part II, Section 5.3 are attached, indicate the total number of pages in this box												
	ndicate the Part II, Section 5.3					_	ole: 1, 2, 3, etc						

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FORM R

Part II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)

TRI Facility ID Number
Toxic Chemical, Category, or Generic Name

		NA	A. Total Rele code** or		r*) (Enter a range	.]	B. Basis of 1 (Enter co	
5.4-5.5	Disposal to land on-site							
5.4.1	Class I Underground Injection Wells							
5.4.2	Class II-V Underground Injection Wells							
5.5.1A	RCRA Subtitle C landfills							
5.5.1B	Other landfills							
5.5.2	Land treatment/application farming							
5.5.3A	RCRA Subtitle C surface impoundments							
5.5.3B	Other surface impoundments							
5.5.4	Other disposal							
6.1	DISCHARGES TO PUBLIC	LY OW	NED TREATM	ENT WORKS (I	POTWs)		NA [
6.1.	POTW Name							
····—								
	Address							
POTW A	ļ L		County			State		ZIP
POTW A	Address atity Transferred to this POTW ands/year*) (Enter range code**o		B. Basi	is of Estimate tter code)			C. Disposal	ZIP I/Treatment (Enter code)
POTW A City A. Quan (pour	ntity Transferred to this POTW		B. Basi				C. Disposal	
POTW A City A. Quan (pour 1.	ntity Transferred to this POTW		B. Basi (En					
POTW A City A. Quan	ntity Transferred to this POTW		B. Basi (En				1. P	
POTW A City A. Quan (pour 1. 2.	ntity Transferred to this POTW nds/year*) (Enter range code**o	r estimate	B. Basi (En 1. 2. 3.	ter code)	ages in this box		1. P 2. P	
POTW A City A. Quan (pour 1. 2. 3.	ntity Transferred to this POTW	r estimate	B. Basi (En 1. 2. 3.	ter code)			1. P 2. P	
POTW A City A. Quan (pour 1. 2. 3. If additionand indices	ntity Transferred to this POTW nds/year*) (Enter range code**on onal pages of Part II, Section 6.1	r estimate are attacl	B. Basi (En 1. 2. 3. need, indicate the n this box.	total number of p (Example: 1,	2, 3, etc.)		1. P 2. P	
POTW A City A. Quan (pour 1. 2. 3. If additio and indic SECTIO	ntity Transferred to this POTW nds/year*) (Enter range code**on onal pages of Part II, Section 6.1 cate the Part II, Section 6.1 page	are attacl	B. Basi (En 1. 2. 3. need, indicate the n this box.	total number of p (Example: 1,	2, 3, etc.)		1. P 2. P	
POTW A City A. Quan (pour 1. 2. 3. If additio and indic SECTIO 6.2.	ntity Transferred to this POTW nds/year*) (Enter range code**on onal pages of Part II, Section 6.1 cate the Part II, Section 6.1 page	are attacl	B. Basi (En 1. 2. 3. need, indicate the n this box.	total number of p (Example: 1,	2, 3, etc.)		1. P 2. P	
POTW A City A. Quan (pour 1. 2. 3. If additionand indictions SECTIO 6.2. Off-Site	onal pages of Part II, Section 6.1 cate the Part II, Section 6.1 page ON 6.2 TRANSFERS TO OTH	are attacl	B. Basi (En 1. 2. 3. need, indicate the n this box.	total number of p (Example: 1,	2, 3, etc.)		1. P 2. P	

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								TRI Facility	ID Number		
	- -	D	_					Toxic Chemi	ical, Category, or Generic Name		
)RM						Tome Gireni	, Sategory, or Generic Haine		
	MICAL-SPECIF					NUE	E D)				
SECTION 6.2. TRANSFI					ED)						
A. Total Transfer (pound (Enter a range code** of	1	of Estimat r code)	e			C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (Enter code)					
1.	1.						1. M				
2.		2.						2. M			
3.		3.						3. M			
6.2 Off-Site EPA Ide	ntification Number (RCR	A ID No.)									
Off-Site Location Name:											
Off-Site Address:											
City		County		State			ZIP	Count	try (non-US)		
Is this location under contr	ol of reporting facility or p	parent com	pany?	[] Y	es 🛮 No						
A. Total Transfer (pound (Enter a range code** of	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			
SECTION 7A. ON-S	SITE WASTE TRE	ATMEN	T MET	HODS A	ND EFF	ICI	ENC	Y			
Not Applicable (NA) - 0	Check here if no on-site w	aste treatm	ent method	l is applied	l to any was	te stre	eam co	ontaining the toxic cl	hemical or chemical category.		
a. General Waste Stream (Enter code)			nste Treatm nter 3- or 4		od(s) Sequer code(s))	ice			c. Waste Treatment Efficiency (Enter 2 character code)		
7A.1a	7A.1b	1				2			7A.1c		
	3 6	$$ $\begin{vmatrix} 4 \\ 7 \end{vmatrix}$				5 8					
7A.2a	7A.2b	1				2			7A.2c		
771.20	3	4				5			713.20		
	6	7				8					
7A.3a	7A.3b	1				2			7A.3c		
	3	4 7				5					
72.4	6					8			70.4		
7A.4a	7A.4b	$\frac{1}{4}$				2 5			7A.4c		
	6	7				8			-		
7A.5a	7A.5b	1				2			7A.5c		
	3	4				5					
	6	7				8					
If additional pages of Part and indicate the Part II, See					of pages in t xample: 1, 2						

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*For Dioxin or Dioxin-like compounds, report in grams/year.

**Range Codes: A= 1-10 pounds; B= 11-499 pounds; C= 500-999 pounds.

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			TRI Facility ID Number							
FORM R										
Part II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)							Toxic Chemical,	Category, or Generic Name		
SEC	SECTION 7B. ON-SITE ENERGY RECOVERY PROCESSES									
[] NA	NA Check here if no on-site energy recovery is applied to any waste stream containing the toxic chemical or chemical category.									
Energ	Energy Recovery Methods (Enter 3-character code(s))									
	1 3 3									
SECTION 7C. ON-SITE RECYLING PROCESSES										
□ NA	4	Check here if no on-site recy	ycling is applied to any waste	stream containing the	toxic che	emical or cher	nical category.			
Recyc	ling N	Methods (Enter 3-character co	de(s))							
	1									
SEC	SECTION 8. SOURCE REDUCTION AND WASTE MANAGEMENT									
				Column A Prior Year (pounds/year*)		n B t Reporting ounds/year*)	Column C Following Yea (pounds/year*)	Column D Second Following Year (pounds/year*)		
8.1 –	8.7 Pr	roduction-Related Waste Ma	naged							
8.1a		l on-site disposal to Class I Un A Subtitle C landfills, and oth								
8.1b	Total	l other on-site disposal or othe	r releases							
8.1c		l off-site disposal to Class I Uı A Subtitle C landfills, and oth								
8.1d	Total	l other off-site disposal or othe	er releases							
8.2		ntity used for energy recovery								
8.3	Quan	ntity used for energy recovery	off-site							
8.4		ntity recycled on-site								
8.5		ntity recycled off-site								
8.6		ntity treated on-site								
8.7		ntity treated off-site								
8.8		-Production-Related Waste Ma								
8.9	Did y	oduction ratio or Activity ra your facility engage in any nev , complete the following section	wly implemented source reduc		chemica	l during the re	porting year?			
	So	ource Reduction Activities Enter code(s))		ds to Identify Activity	(Enter c	rode(s))		Estimated annual reduction (Enter code(s)) (optional)		
8.10.1			a.	b.		c.		d.		
8.10.2	2		a.	b.		c.		d.		
8.10.3	3		a.	b.		c.		d.		
8 10 4	ı		а	h c d						

EPA form 9350 -1 (Rev. 07/2020). Previous editions are obsolete.

bsolete. *For Dioxin or Dioxin-like compounds, report in grams/year.

**Includes quantities released to the environment or transferred off-site as a result of remedial actions, catastrophic events, or other one-time events not associated with production processes

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<u> </u>	TING OF O								
FORM R	TRI Facility ID Number								
Part II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)	Toxic Chemical, Category, or Generic Name								
SECTION 8.11. DISPOSAL OR OTHER RELEASES, SOURCE REDUCTION, AND RECYCLING ACTIVITIES									
8.11 If you wish to submit additional optional information on source reduction, recycling, or pollution contro	l activities, provide it here.								
SECTION O MISCELL ANEOUS INCODMATION									
SECTION 9. MISCELLANEOUS INFORMATION									
9.1 If you wish to submit any miscellaneous, additional, or optional information regarding your Form R sub	mission, provide it here.								

EPA form 9350 -1 (Rev. 07/2020). Previous editions are obsolete.