Form Approved OMB Number: 2025-0009

					Approval	Expires:	10/31/2021		Page 1 of 6
	; CDV		FOI	RM R		TI	RI Facility II	D Numbe	r
1	United States Environmental Protection Agency	Right-to-Kr	of the Emergency now Act of 1986, a Amendments and I	/ Planning ar	as Title III of th	. —	oxic Chemic	al, Catego	ory, or Generic Name
annua	plete form online via TRI-MEweb. For all public burden related to the Form R in actions for more information on submis	s estimated to av	erage 35.71 hours	per response					
revis prev	section only applies if you are sing or withdrawing a riously submitted form, rwise leave blank.	ision (Enter	up to two cod	e(s))		V	Vithdrawa	al (Ente	er up to two code(s))
IMI	PORTANT: See instructions to deter	mine when "No	t Applicable (NA)" boxes sh	ould be check	ed.			
	PA	RT I. FAC	ILITY IDEN	NTIFICA	ATION IN	FORM	MATION	1	
SE	CTION 1. REPORTING Y	EAR							
SE	CTION 2. TRADE SECR	ET INFOR	MATION						
2.1	Are you claiming the toxic chemical Yes (Answer question 2.2; attach substantiation form		No (D	ret? o not answer to Section 3		2.2	this copy	Sanit	
I her	CTION 3. CERTIFICAT reby certify that I have reviewed the att the amounts and values in this report a	ION (Impact tached document	portant: Rea	d and sig	gn after co	mplet belief, the	ing all for a submitted in	orm sec	ctions.) on is true and complete and
	ne and official title of owner/operator o			Signature:		e to the p	reparers or t		Date signed:
SE	CTION 4. FACILITY IDE	ENTIFICAT	ΓΙΟΝ						
	Facility or Establishment Name		TRI Facility ID N	Number		BIA Co	ode		
4.1	Physical Street Address		Mailing Address	(if different	from physical	street add	dress)		
	City/County/State/ZIP Code		City/State/ZIP Co	ode					Country (Non-US)
4.2	This report contains information for: (Important: Check a or b; check c or		a. An er facilit		Part of facility		1 1	A federal acility	d. GOCO
4.3	Technical Contact Name						Telephon	e Numbe	r (include area code and ext.)
	Email Address						_		
4.4	Public Contact Name						Telephon	e Numbe	r (include area code and ext.)
	Email Address								
4.5	NAICS Code(s) Primary (6 digits) a.	b.	c.		d.		e.		f.
4.6	Dun & Bradstreet a. Number(s) (9 digits)		l				I		l
CT:	b.		ion						
5.1	Name of U.S. Parent Company	y informat	1011				Notic	Parent C	ompany
	(for TRI Reporting purposes)								ng purposes)
5.2	Parent Company's Dun & Bradstreet Number	NA [

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EODM D							TRI Facility ID N	lumber	
FORM R									
	Part II. C	HEMICAL-S	SPECIFI	C INFORMATI	ON		Toxic Chemical,	Category, or Generic Name	
~ —	CTION 1. TOXIC CHI			ng a mixture componer	nt in Sectio	on 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.)								
1.2	Toxic Chemical or Chemical Category Name (Important: Enter only one name exactly as it appears on the Section 313 list.)								
1.3	Generic Chemical Name (Im	portant: Complete	only if Part I	, Section 2.1 is checked	"Yes". Ge	eneric Name i	nust be structurally o	descriptive.)	
SE	CTION 2. MIXTURE	COMPONEN'	T IDENTI	ITY (Important:	DO NOT	complete this	s section if you com	pleted Section 1.)	
2.1	Generic Chemical Name Pro	vided by Supplier ((Important: M	Maximum of 70 characte	ers, includi	ng numbers, l	letters, spaces, and p	unctuation.)	
	CTION 3. ACTIVITIE		OF THE	TOXIC CHEMIC	CAL AT	THE FAC	CILITY		
_	portant: Check all that apply			1.		2.2 Other	wise use the toxic ch		
3.1	Manufacture the toxic chemical:	3.2 Process the	e toxic chemi	icai:		3.3 Other	wise use the toxic ch	iemicai:	
a. [Produce b. Import								
	If Produce or Import	a. As a reac					1 ' 1		
c. d.	For on-site use/processing For sale/distribution	c. As an arti	nulation comp icle compone	ent cod	e(s) from	proce	chemical essing aid	Enter 4-digit code(s) from	
e. [As a byproduct	d. Repackag e. As an imp					manufacturing aid llary or other use	instruction package	
f.	As an impurity	f. Recycling				c	nary or other use	1	
	CTION 4. MAXIMUM	I AMOUNT O	F THE TO	OXIC CHEMICA	L ON-S	SITE AT A	NY TIME DUI	RING THE	
	LENDAR YEAR					_			
4.1	(Enter t	two-digit code fron	n instruction	package.)					
SE	CTION 5. QUANTITY	OF THE TO	XIC CHE	MICAL ENTERI	NG EA	CH ENVI	RONMENTAL	MEDIUM ON-SITE	
				A. Total Release (p (Enter a range code**			s of Estimate er code)	C. Percent from Stormwater	
5.1	Fugitive or non-point air emissions		NA 🗌						
5.2	Stack or point air emissions		NA						
5.3	5.3 Discharges to receiving streams or water bodies (Enter one name per box) NA								
	Stream or Water Body Nar	me Reach Code ((optional)						
5.3.	1								
5.3.									
	dditional pages of Part II, Secti indicate the Part II, Section 3.					_			
	dditional pages of Part II, Secti								
	indicate the Part II. Section 5.			(Example:					

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		T	ΛD!	M R						TRI I	Facility ID Number	
		r	UKI	VI K								
]	Part II. CHEMICAL-S	SPECII	FIC II	NFORM	IATION	(CO	NTINU	ED)		Toxic	Chemical, Category, or Generic	Name
SECT:		THE TO	OXIC	CHEMIC	CAL ENT	ERI	NG EAC	H EN	VII	RONN	IENTAL MEDIUM ON-	SITE
		NA		tal Release de** or estir	(pounds/yea mate)	r*) (E	nter a rang	e		asis of 1 Enter co	Estimate ode)	
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						Z					
5.5.3A	RCRA Subtitle C surface impoundments											
5.5.3B	Other surface impoundments											
5.5.4	Other disposal						7					
_	al Waste Rock Piles Information y check this box if your Section 5		ties inclu	ude "waste r	ock piles."	Ent	er quantity	of "was	ste ro	ck piles	" (pounds/year*)	
SECT	ION 6. TRANSFER(S) ()F THE	TOX	IC CHE	MICAL II	N WA	STES T	O OF	F-S	ITE I	OCATIONS	
6.1	DISCHARGES TO PUBLIC	CLY OWN	NED TR	EATMEN	Γ WORKS (POTV	Vs)		N.	A [
6.1	POTW Name											
POTW A	Address											
City			Co	ounty				State			ZIP	
	ntity Transferred to this POTV nds/year*) (Enter range code**o			B. Basis of (Enter o					C. D	isposal	/Treatment (Enter code)	
1.				1.					1. P			
2.				2.					2. P			
3.				3.					3. P			
	onal pages of Part II, Section 6.1 cate the Part II, Section 6.1 page				l number of p	-]			
						, 2, 3, 0	:ic.)					-
	ON 6.2 TRANSFERS TO OTH			Т	NS NA	Ш						
	Off-Site EPA Identification Nur	nber (RCI	RA ID N	lo.)								
	Location Name:											
Т	Address:		1			1		1	1		Т	
City			Cou	nty	State			ZIP			Country (non-US)	
Is this lo	ocation under control of reporting	g facility o	r parent	company?			Yes			No		

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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 Facilit	y ID Number	
		FORM R			Toxic Cher	nical, Category, or Generic Name	
Part II. CI	HEMICAL-SPE	CIFIC INFORMAT	TION (CON	TINUED)			
SECTION 6.2. TRAN	SFERS TO OTHER	OFF-SITE LOCATION (C	ONTINUED)	·	•		
A. Total Transfer (po (Enter a range code	ounds/year*) ** or estimate)	B. Basis of Estimate (Enter 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	Identification Number	(RCRA ID No.)					
Off-Site Location Nam	e:						
Off-Site Address:							
City		County	State	ZIP	Cou	ntry (non-US)	
		lity or parent company?	Yes	□ No			
A. Total Transfer (po (Enter a range code		B. Basis of Estimate (Enter code)	e			e Treatment/Disposal/ ergy Recovery (Enter code)	
1.		1.			1. M		
2.		2.			2. M		
3.		3.			3. M		
SECTION 7A. O	N-SITE WASTE	TREATMENT METI	HODS AND	EFFICIENC	CY		
Not Applicable (N	JA) - Check here if no	on-site waste treatment method	od is applied to a	ny waste strean	n containing the toxi	ic chemical or chemical category.	
a. General Waste Stream (Enter code)		(Enter 3- or 4	ent Method(s) Se -character code(s	s))		c. Waste Treatment Efficiency (Enter 2 character code)	
7A.1a	7A.1b	1 4		2 5		7A.1c	
	6	7		8		-	
7A.2a	7A.2b	1		2		7A.2c	
	3	4		5			
7A.3a	6 7A.3b	7		8 2		7A,3c	
/A.Ja	3	4		5		/A.SC	
	6	7		8			
7A.4a	7A.4b	1		2		7A.4c	
	3 6	4 7		5 8		_	
7A.5a	7A.5b	1		2		7A.5c	
	3	4		5			
	6	7		8			
	art II, Section 6.2/7.A Section 6.2/7.A page	are attached, indicate the total number in this box.		es in this :: 1, 2, 3, etc.)	box		

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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	TRI Facility ID Number							
	Part II. CHEMICAL-S	FORM R	ATION (CONT	INITED)	Toxic Chemical, Category, or Generic Name					
	raft II. CHEMICAL-S	SPECIFIC INFORM	ATION (CONT	INUED)	Toxic Chemical, Category, or Generic Name					
SEC	CTION 7B. ON-SITE ENEI	RGY RECOVERY PRO	OCESSES							
	NA Check here if no 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									
SEC	CTION 7C. ON-SITE REC	YLING PROCESSES								
	NA Check here if no on-site rec	ycling is applied to any waste	stream containing the to	oxic chemical or c	hemical category.					
Recyc	cling Methods (Enter 3-character co	ode(s))								
	1.	2.	3.							
SEC	CTION 8. SOURCE REDU	CTION AND WASTE	MANAGEMENT							
			Prior Year	Column B Current Reporting Year (pounds/year						
8.1 –	8.7 Production-Related Waste M	anaged								
8.1a	Total on-site disposal to Class I Un RCRA Subtitle C landfills, and oth									
8.1b	Total other on-site disposal or other	er releases								
8.1c	Total off-site disposal to Class I U RCRA Subtitle C landfills, and other									
8.1d	Total other off-site disposal or oth	er releases								
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	Non-Production-Related Waste M	anaged**								
8.9	Production ratio or Activ	rity ratio (select one and enter	value to the right)							
8.10	Did your facility engage in any ne			chemical during th	e reporting year?					
If so, complete the following section; if not, check NA. NA										
Source Reduction Activities (Enter code(s)) Method			ds to Identify Activity	(Enter code(s))		Estimated annual reduction (Enter code(s)) (optional)				
8.10.1	1	a.	b.	c.		d.				
8.10.2	2	a.	b.	c.		d.				
8.10.	3	a.	b.	c.		d.				

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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

TRI Facility ID Number

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FORM R

TORWIK	
Part II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)	Toxic Chemical, Category, or Generic Name
SECTION 8.11. DISPOSAL OR OTHER RELEASES, SOURCE REDUCTION, AN	ND RECYCLING ACTIVITIES
8.11 If you wish to submit additional optional information on source reduction, recycling, or pollution contr	ol activities, provide it here.
SECTION 9. MISCELLANEOUS INFORMATION	
9.1 If you wish to submit any miscellaneous, additional, or optional information regarding your Form R su	bmission, provide it here.
	•

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