Approval Expires: 7/31/2018

-						Approval Ex	pires: 7/31/20	18	Pag	e 1 of 6	
_	S EDA		FC	DRM I	3		TRI Facili	ty ID Numb	er		
7	🔑 EPA	Section 212	313 of the Emergency Planning and Community								
							Toxic Che	mical. Cates	gory, or Generic	Name	
Env	ironmental Protection Age	ncv Superfund A	Amendments and Reauthorization Act					,	50-5, 0- 0 0		
TI.	· 1 1 1 10 15			1 ())				1.75		1 ())	
	section only applies if you are Ring or withdrawing a	Revision (Enter	up to two	code(s))			Withdra	Withdrawal (Enter up to two code(s))			
prev	iously submitted form,										
	rwise leave blank.	taumina whan "Na	4 Annliaghla	(NA)" bayas	ah aul d	ho abaalsad				,	
IIVII	ORTANT: See instructions to de) \		
	P	PART I. FAC	ILITY ID	ENTIFI	CATI	ON INFO)RMATI(ON			
SE	CTION 1. REPORTING	G YEAR		_							
SE	CTION 2. TRADE SEC	RET INFOR	MATION	Ī							
	Are you claiming the toxic chemic						Is this copy	y Sani	itized	Unsanitized	
2.1	Yes (Answer question 2.2; attach substantiation for		No	(Do not ans		; 2.2		nly if "Yes"		Chsumtizea	
SE	CTION 3. CERTIFICA		portant: R	<u> </u>		after com		-			
	eby certify that I have reviewed the	attached documen	ts and that, to t	the best of m	y knowl	edge and beli	ef, the submit	ted informat	tion is true and o	complete and	
	the amounts and values in this repo					ta available to	the preparers	of this repo		•	
Nam	ne and official title of owner/operato	or or senior manage	ment official:	Signatu	re:				Date signed:		
CE.	CTION 4. FACILITY II	DENTIFICAT	ΓΙΟΝ		++						
SE	Facility or Establishment Name	JENTIFICA.	TRI Facility I	ID Number							
	ruently of Establishment Parity										
4.1	Physical Street Address		Mailing Address (if different from physical street address				et address)				
.,,	City/County/Tribe/State/ZIP Code		City/Cha-/ZID C- I-						Ct (N	110)	
	City/County/Tribe/State/ZIP Code	City/State/ZIP Code						Country (Non-	US)		
4.2	This report contains information f		a. A	n entire	b.	Part of a	c.	A federal	d.	GOCO	
	(Important: Check a or b; check of	or d if applicable)	fa	acility		facility		facility		1	
	Technical Contact Name						Telep	hone Numb	er (include area	code and ext.)	
4.3											
	Email Address										
	Public Contact Name						Telep	hone Numb	er (include area	code and ext.)	
4.4	Public Contact Name										
	Email Address										
	NAICS Code(s) Primary										
4.5	(6 digits)	b.	c			d.	e.		f.		
4.0		0.		•		u.	C.		1.		
4.6	Number(s) (9 digits)										
a=	b.										
	CTION 5. Parent Comp	any Informat	ion				1				
5.1	Name of U.S. Parent Company (for TRI Reporting purposes)							J.S. Parent (
						(for	(for TRI Reporting purposes)				
5.2	Parent Company's Dun & Bradstr	reet NA									

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	EO	TRI Facility ID	TRI Facility ID Number					
	FO							
	Part II. CHEMICAL-S	SPECIFI	C INFORMATION	Toxic Chemica	Toxic Chemical, Category, or Generic Name			
	SECTION 1. TOXIC CHEMICAL IDENTITY (Important: DO NOT complete this section if you are reporting a mixture component in Section 2 below.)							
1.1	CAS Number (Important: Enter only one numb	er exactly as	it appears on the Section 313 list. Ente	er category code if reporting	g a chemical category.)			
13	2. Toxic Chemical or Chemical Category Name (Important: Enter only one name exactly as it appears on the Section 313 list.)							
1.2	Toxic Chemical of Chemical Category Name (ii	пропань Еп	ter only one name exactly as it appear	s on the section 313 list.)				
1.3	Generic Chemical Name (Important: Complete of	anly if Dort I	Section 2.1 is absolved "Ves" Concein	a Nama must be structurall	védosorintivo)			
1.3	Generic Chemicai Name (important. Complete o	Jilly II Part 1,	Section 2.1 is checked if es . Generi	c ivame must be structuran	y descriptive.)			
	CTION 2. MIXTURE COMPONENT		` •					
2.1	Generic Chemical Name Provided by Supplier (Important: M	laximum of 70 characters, including n	umbers, letters, spaces, and	d punctuation.)			
			•					
SEC	CTION 3. ACTIVITIES AND USES	OF THE	TOXIC CHEMICAL AT TH	E FACILITY				
(Imp	ortant: Check all that apply.)							
3.1	Manufacture the toxic chemical:	3.2 Proce	ess the toxic chemical:	3.3 Otherwise use	the toxic chemical:			
	a.	b.	a reactant a formulation component an article component backaging an impurity	a. As a chemical b. As a manufac c. Ancillary or o				
	CTION 4. MAXIMUM AMOUNT O LENDAR YEAR	F THE TO	OXIC CHEMICAL ON-SITI	E AT ANY TIME DI	URING THE			
4.1	(Enter two digit code from	instruction p	package.)					
SEC	CTION 5. QUANTITY OF THE TO	XIC CHE	MICAL ENTERING EACH	ENVIRONMENTA	L MEDIUM ON-SITE			
			A. Total Release (pounds/year*) (Enter a range code** or estimate)	B. Basis of Estimate (Enter code)	C. Percent 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 or water bodies (Enter one name per box)							
	Stream or Water Body Name Reach Code (optional)						
5.3.1								
5.3.2								
5.3.3	<u> </u>			<u> </u>				
	litional pages of Part II, Section 5.3 are attached							
and in	ndicate the Part II, Section 5.3 page number in the	nis box.	(Example: 1, 2, 3, etc.)					

				Approval I	Expires: 7/3	31/2018	Page 3 o	of 6	
		F	ORM R		1	TRI Facility ID	Number		
]	Part II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED) Toxic Chemical, Category, or Generic Na								
SECT (contin	_	F THE T	OXIC CHEMICAL E	NTERING EACH F	ENVIRO	ONMENTA	L MEDIUM ON	-SITE	
		NA	A. Total Release (pounds/code** or estimate)	year*) (Enter a range		s of Estimate ter code)	-0-		
5.4-5.5	Disposal to land on-site				•				
5.4.1	Class I Underground Injection Wells				T				
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 impoundmen	ts							
5.5.4	Other disposal) `					
SECT	ION 6. TRANSFER(S) OF THE	TOXIC CHEMICAL	IN WASTES TO	OFF-SIT	TE LOCAT	IONS		
6.1	DISCHARGES TO PUB	LICLY OW	NED TREATMENT WORK	(S (POTWs)	NA				
6.1	POTW Name								
POTW A	Address								
City			County	Sta	ate		ZIP		
	A. Quantity Trans (pounds/year*)	ferred to this (Enter range	POTW code**or estimate)	В.	Basis of I (Enter co				
If additi	onal pages of Part II, Section	6.1 are attacl	ned, indicate the total number	of pages in this box					
and indi	cate the Part II, Section 6.1 p	age number i	n this box. (Exampl	e: 1, 2, 3, etc.)					
SECTIO	ON 6.2 TRANSFERS TO (THER OFF	S-SITE LOCATIONS N.	А П					
6.2	Off-Site EPA Identification								
Off-Site	Location Name:		· (
Off-Site	Address:								

State

Is this location under control of reporting facility or parent company? EPA form 9350 -1 (Rev. 06/2014) – Previous editions are obsolete.

County

City

*For Dioxin or Dioxin-like compounds, report in grams/year.
**Range Codes: A= 1-10 pounds; B= 11-499 pounds; C= 500-999 pounds.

No

Country (non-US)

ZIP

Yes

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	FC	ORM R			TRI Faci	lity ID Number		
Part II. CHE	CMICAL-SPECIF	Toxic Ch	nemical, Category, or Generic Name					
CECTION CA TELINO	EDG TO OTHER OFF	TITE I OCATION	(CONTINUE	D)				
SECTION 6.2. TRANSF A. Total Transfer (pour		B. Basis of Estin		D)	C T etW-	-4- T44/D:1/		
(Enter a range code**	or estimate)	(Enter code)	iate		Recycling/l	C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (Enter code)		
1.		1.			1. M	1. M		
2.		2.			2. M			
3.		3.			3. M			
4.		4.			4. M			
6.2 Off-Site EPA Ide	entification Number (RCR	A ID No.)						
Off-Site Location Name:								
Off-Site Address:								
City		County	State	ZIF	C	ountry (non-US)		
Is this location under cont	rol of reporting facility or	parent company?		res N	0			
A. Total Transfer (pour (Enter a range code**		B. Basis of Estin (Enter code)	nate		C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (Enter code)			
1.		1.			1. M	1. M		
2.		2.			2. M			
3.		3.		7	3. M			
4.		4.		,	4. M			
SECTION 7A. ON-	SITE WASTE TRE	ATMENT ME	THODS A	ND EFFICIEN	CY			
Not Applicable (NA)	- Check here if no on-site	waste treatment m	ethod is applied	d to any waste stream	n containing the to	oxic chemical or chemical category.		
a. General Waste Stream			atment Method			c. Waste Treatment Efficiency		
(Enter code) 7A.1a	7A.1b	(Enter 3- 0	or 4-character c	2		(Enter 2 character code) 7A.1c		
	3	4		5				
	6	7		8				
7A.2a	7A.2b	1		2		7A.2c		
	3	4		5 8				
7A.3a	6 7A.3b	7		2		7A.3c		
/A.Sa	3	4		5		TAUC		
	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				
If additional pages of Part and indicate the Part II, Se				pages in this ample: 1, 2, 3, etc.)	box			

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		FORM R			-	TRI Facility ID N	Jumber	
		runin k						
Part II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)						Toxic Chemical, Category, or Generic Name		
SEC	TION 7B. ON-SITE ENER	RGY RECOVERY PRO	OCESSES					
	NA Check here if no on-site ene	ergy recovery is applied to any	waste stream containi	ing the tox	xic chemical	or chemical categ	ory.	
Energ	y Recovery Methods (Enter 3-chara	acter code(s))						
	1	2	3					
SEC	TION 7C. ON-SITE RECY	YLING PROCESSES						
	NA Check here if no on-site reco	ycling is applied to any waste	stream containing the	toxic che	mical or che	mical category.	·	
Recy	eling Methods (Enter 3-character co	de(s))				V		
	1.	2.	3.					
SEC	TION 8. SOURCE REDU	CTION AND WASTE	MANAGEMEN	T .				
			Column A Prior Year (pounds/year*)		B Reporting ounds/year*)	Column C Following Year (pounds/year*)	Column D Second Following Year (pounds/year*)	
8.1 –	8.7 Production-Related Waste Ma	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 oth							
8.1d	Total other off-site disposal or other	er releases						
8.2	Quantity used for energy recovery	on-site	7					
8.3	Quantity used for energy recovery							
8.4	Quantity recycled on-site	A						
8.5	Quantity recycled off-site							
8.6	Quantity treated on-site							
8.7	Quantity treated off-site							
8.8	Non-production-related waste man	naged**						
8.9	Production ratio or Activ	ity ratio (select one and enter	value to right)					
8.10	Did your facility engage in any ne	wly implemented source reduc	ction activities for this	chemical	during the r	eporting year?		
	If so, complete the following section	on; if not, check NA. N	A					
	Source Reduction Activities (Enter code(s))	Reduction Activities Make de la Libration Activities (Finter and Joseph			ode(s))		Estimated annual reduction (Enter code(s)) (optional)	
8.10.		a.	b. c.		c.	,	d.	
8.10.2		a.	b.	c.		d.		
8.10.3		a.	b.		с.		d.	

b.

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a.

*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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FORM R						
Part II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)	Toxic Chemical, Category, or Generic Name					
	3 37					
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 control	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 subm	nission, provide it here.					

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