EPA FORM U 2016 Primary

EPA

Form U

2016

U.S. Environmental Protection Agency
Washington, DC 20460
Partial Updating of TSCA Inventory Data Base
Site Report

(Section 8(a) Toxic Substances Control Act, 15 U.S.C. 2607(a))

Check all that apply	
Original 2016 submission	X
Joint submission(s)- as primary submitter	
Joint submission – as secondary submitter	
Revision to an original submission	

CERTIFICATION

Certification Statement: I hereby certify to the best of my knowledge and belief that all information entered on this form is complete and accurate.

I further certify that, pursuant to 15 U.S.C. § 2613(c), for all claims for protection for any confidential information made with this submission, all information submitted to substantiate such claims is true and correct, and that it is true and correct that the person submitting the claim has:

(i) taken reasonable measures to protect the confidentiality of the information;
(ii) determined that the information is not required to be disclosed or otherwise made available to the public under any other Federal law;
(iii) a reasonable basis to conclude that disclosure of the information is likely to cause substantial harm to the competitive position of the person; and
(iv) a reasonable basis to believe that the information is not readily discoverable through reverse engineering.

Any knowing and willful misrepresentation is subject to criminal penalty pursuant to 18 U.S.C. § 1001.

Signature	[redacted]	Official Title	
Name (printed)	[redacted]	Email Address	[redacted]
Date Signed	[redacted]		

PART I. COMPANY & SITE IDENTIFICATION INFORMATION

SECTION A. PARENT COMPANY INFORMATION*

1.A.1	Parent Company Name	[redacted]			
1.A.2	Parent Company Dun & Bradstreet Number	[redacted]			
1.A.3	Parent Company Address (line 1)	[redacted]			
1.A.4	Parent Company Address (line 2)	[redacted]			
1.A.5	City	[redacted]	1.A.6	County/Parish	[redacted]
1.A.7	State	[redacted]	1.A.8	Zip Code	[redacted]

SECTION B. SITE INFORMATION*

1.B.1	Site Name	SUN CHEMICAL BUSHY PARK FACILITY			
1.B.2	Site Dun & Bradstreet Number	05-171-4835			
1.B.3	Site Address (line 1)	1506 BUSHY PARK ROAD			
1.B.4	Site Address (line 2)				
1.B.5	City	GOOSE CREEK	1.B.6	County/Parish	Berkeley
1.B.7	State	SC	1.B.8	Zip Code	29445-6336

MAY CONTAIN TSCA CBI
Not for Submission

SECTION C. TECHNICAL CONTACT INFORMATION*							
1.C.1	Prefix [redacted]	First Name [redacted]			Middle Initial [redacted]		
	Last Name [redacted]				Suffix		
1.C.2	Company Name [redacted]						
1.C.3	Telephone [redacted]						
1.C.4	Email Address [redacted]						
1.C.5	Mailing Address (line 1) [redacted]						
1.C.6	Mailing Address (line 2) [redacted]						
1.C.7	City [redacted]	1.C.8	State [redacted]	1.C.9	Zip Code [redacted]		
1.C.10	Country [redacted]						

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION

SECTION A. CHEMICAL IDENTIFICATION

2.A.1	CBI for Chemical Identification*				
2.A.2	Chemical Identifying Number	81-33-4	2.A.3	Number ID Code	CASRN
2.A.4	Chemical Name	Anthra[2,1,9-def:6,5,10-d 'e'f']diisoquinoline-1,3,8,10(2H,9H)-t etrone			

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only) NA X

2.A.5	Trade name										
2.A.6	Other Information										
2.A.7	Secondary Company Name										
2.A.7	Secondary Company Address										
2.A.9	City		2.A.10	State or Province		2.A.11	Zip Code		2.A.12	Country	

SECTION B. MANUFACTURING INFORMATION

2.B.1	CBI for Company Identification	X	2.B.10	Number of Workers	W3	CBI	
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration	M5	CBI	
2.B.3	CBI for Technical Contact Information	X	2.B.12	Is chemical being recycled?	No	CBI	

Report CY 2015 Production Volume				
2.B.4	Activity	[redacted]	CBI	X
2.B.5	Domestically Manufactured	[redacted]	CBI	X
2.B.6	Imported	[redacted]	CBI	
2.B.7	Chemical never physically at site	[redacted]	CBI	
2.B.8	Volume used on site	[redacted]	CBI	X
2.B.9	Volume Exported	[redacted]	CBI	X

Report Physical Form		a. Physical Form		b. % PV in Each Physical Form	
		Check all that apply	CBI	Percent	CBI
2.B.13	Dry Powder				
2.B.14	Pellets or Large Crystals				
2.B.15	Water or Solvent Wet Solid	X		100	
2.B.16	Other Solid				
2.B.17	Gas or Vapor				
2.B.18	Liquid				
2.B.19	NKRA				

MAY CONTAIN TSCA CBI

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	[redacted]	X	[redacted]	X	[redacted]	X		

PART III. PROCESSING AND USE INFORMATION

SECTION A. INDUSTRIAL PROCESSING AND USE

N/A

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.A.1	PF		IS27		U021		50		S4		W5	
3.A.2	PF		IS35		U021		50		S4		W5	
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

N/A

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.B.1	C202		Commercial		No		50		M2		W5	
3.B.2	C303		Commercial		No		50		M2		W5	
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY CONTAIN TSCA CBI

EPA FORM U 2016 Primary

EPA

Form U

2016

U.S. Environmental Protection Agency
Washington, DC 20460
Partial Updating of TSCA Inventory Data Base
Site Report

(Section 8(a) Toxic Substances Control Act, 15 U.S.C. 2607(a))

Check all that apply	
Original 2016 submission	X
Joint submission(s)- as primary submitter	
Joint submission – as secondary submitter	
Revision to an original submission	

CERTIFICATION

Certification Statement: I hereby certify to the best of my knowledge and belief that all information entered on this form is complete and accurate.

I further certify that, pursuant to 15 U.S.C. § 2613(c), for all claims for protection for any confidential information made with this submission, all information submitted to substantiate such claims is true and correct, and that it is true and correct that the person submitting the claim has:

(i) taken reasonable measures to protect the confidentiality of the information;
(ii) determined that the information is not required to be disclosed or otherwise made available to the public under any other Federal law;
(iii) a reasonable basis to conclude that disclosure of the information is likely to cause substantial harm to the competitive position of the person; and
(iv) a reasonable basis to believe that the information is not readily discoverable through reverse engineering.

Any knowing and willful misrepresentation is subject to criminal penalty pursuant to 18 U.S.C. § 1001.

Signature	[redacted]	Official Title	
Name (printed)	[redacted]	Email Address	[redacted]
Date Signed	10/07/2016 11:50:16		

PART I. COMPANY & SITE IDENTIFICATION INFORMATION

SECTION A. PARENT COMPANY INFORMATION*

1.A.1	Parent Company Name	BASF Corporation			
1.A.2	Parent Company Dun & Bradstreet Number	00-130-7032			
1.A.3	Parent Company Address (line 1)	100 Park Avenue			
1.A.4	Parent Company Address (line 2)				
1.A.5	City	FLORHAM PARK	1.A.6	County/Parish	027
1.A.7	State	NJ	1.A.8	Zip Code	07932

SECTION B. SITE INFORMATION*

1.B.1	Site Name	BASF CORP			
1.B.2	Site Dun & Bradstreet Number	11-457-1107			
1.B.3	Site Address (line 1)	5000 ESTECREEK DR			
1.B.4	Site Address (line 2)				
1.B.5	City	CINCINNATI	1.B.6	County/Parish	Hamilton
1.B.7	State	OH	1.B.8	Zip Code	45232

MAY CONTAIN TSCA CBI
Not for Submission

SECTION C. TECHNICAL CONTACT INFORMATION*

1.C.1	Prefix	[redacted]	First Name	[redacted]	Middle Initial	[redacted]	
	Last Name	[redacted]			Suffix	[redacted]	
1.C.2	Company Name	[redacted]					
1.C.3	Telephone	[redacted]					
1.C.4	Email Address	[redacted]					
1.C.5	Mailing Address (line 1)	[redacted]					
1.C.6	Mailing Address (line 2)	[redacted]					
1.C.7	City	[redacted]	1.C.8	State	[redacted]	1.C.9	Zip Code [redacted]
1.C.10	Country	[redacted]					

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION

SECTION A. CHEMICAL IDENTIFICATION

2.A.1	CBI for Chemical Identification*				
2.A.2	Chemical Identifying Number	123-91-1	2.A.3	Number ID Code	CASRN
2.A.4	Chemical Name	1,4-Dioxane			

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)

NA X

2.A.5	Trade name										
2.A.6	Other Information										
2.A.7	Secondary Company Name										
2.A.7	Secondary Company Address										
2.A.9	City		2.A.10	State or Province		2.A.11	Zip Code		2.A.12	Country	

SECTION B. MANUFACTURING INFORMATION

2.B.1	CBI for Company Identification		2.B.10	Number of Workers		CBI	
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration		CBI	
2.B.3	CBI for Technical Contact Information		2.B.12	Is chemical being recycled?		CBI	

Report CY 2015 Production Volume

2.B.4	Activity	M or I	CBI	
2.B.5	Domestically Manufactured	[redacted] M	CBI	
2.B.6	Imported	[redacted] M	CBI	
2.B.7	Chemical never physically at site	[redacted] M	CBI	
2.B.8	Volume used on site	[redacted] M	CBI	X
2.B.9	Volume Exported	[redacted]	CBI	X

Report Physical Form		a. Physical Form		b. % PV in Each Physical Form	
		Check all that apply	CBI	Percent	CBI
2.B.13	Dry Powder				
2.B.14	Pellets or Large Crystals				
2.B.15	Water or Solvent Wet Solid				
2.B.16	Other Solid				
2.B.17	Gas or Vapor				
2.B.18	Liquid				
2.B.19	NKRA				

MAY CONTAIN CBI

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	[redacted]	X	[redacted]	X	[redacted]	X		

PART III. PROCESSING AND USE INFORMATION

SECTION A. INDUSTRIAL PROCESSING AND USE

N/A X

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.A.1												
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

N/A X

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.B.1												
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY CONTAIN CBI

EPA FORM U 2016 Primary

EPA

Form U

2016

U.S. Environmental Protection Agency
Washington, DC 20460
Partial Updating of TSCA Inventory Data Base
Site Report

(Section 8(a) Toxic Substances Control Act, 15 U.S.C. 2607(a))

Check all that apply	
Original 2016 submission	X
Joint submission(s)- as primary submitter	
Joint submission – as secondary submitter	
Revision to an original submission	

CERTIFICATION

Certification Statement: I hereby certify to the best of my knowledge and belief that all information entered on this form is complete and accurate.

I further certify that, pursuant to 15 U.S.C. § 2613(c), for all claims for protection for any confidential information made with this submission, all information submitted to substantiate such claims is true and correct, and that it is true and correct that the person submitting the claim has:

(i) taken reasonable measures to protect the confidentiality of the information;
(ii) determined that the information is not required to be disclosed or otherwise made available to the public under any other Federal law;
(iii) a reasonable basis to conclude that disclosure of the information is likely to cause substantial harm to the competitive position of the person; and
(iv) a reasonable basis to believe that the information is not readily discoverable through reverse engineering.

Any knowing and willful misrepresentation is subject to criminal penalty pursuant to 18 U.S.C. § 1001.

Signature	[redacted]	Official Title	
Name (printed)	[redacted]	Email Address	[redacted]
Date Signed	[redacted]		

PART I. COMPANY & SITE IDENTIFICATION INFORMATION

SECTION A. PARENT COMPANY INFORMATION*

1.A.1	Parent Company Name	Tedia Company Inc.			
1.A.2	Parent Company Dun & Bradstreet Number	07-678-4040			
1.A.3	Parent Company Address (line 1)	1000 Tedia Way			
1.A.4	Parent Company Address (line 2)				
1.A.5	City	Fairfield	1.A.6	County/Parish	Butler
1.A.7	State	OH	1.A.8	Zip Code	45014

SECTION B. SITE INFORMATION*

1.B.1	Site Name	TEDIA COMPANY INC (1409030683)			
1.B.2	Site Dun & Bradstreet Number	07-678-4040			
1.B.3	Site Address (line 1)	1000 TEDIA WAY			
1.B.4	Site Address (line 2)				
1.B.5	City	FAIRFIELD	1.B.6	County/Parish	Butler
1.B.7	State	OH	1.B.8	Zip Code	45014

MAY CONTAIN TSCA CBI
Not for Submission

SECTION C. TECHNICAL CONTACT INFORMATION*

1.C.1	Prefix	[redacted]	First Name	[redacted]		Middle Initial	[redacted]
	Last Name	[redacted]				Suffix	
1.C.2	Company Name	[redacted]					
1.C.3	Telephone	[redacted]					
1.C.4	Email Address	[redacted]					
1.C.5	Mailing Address (line 1)	[redacted]					
1.C.6	Mailing Address (line 2)	[redacted]					
1.C.7	City	[redacted]	1.C.8	State	[redacted]	1.C.9	Zip Code [redacted]
1.C.10	Country	[redacted]					

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION

SECTION A. CHEMICAL IDENTIFICATION

2.A.1	CBI for Chemical Identification*			
2.A.2	Chemical Identifying Number	123-91-1	2.A.3	Number ID Code CASRN
2.A.4	Chemical Name	1,4-Dioxane		

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)

NA X

2.A.5	Trade name										
2.A.6	Other Information										
2.A.7	Secondary Company Name										
2.A.7	Secondary Company Address										
2.A.9	City		2.A.10	State or Province		2.A.11	Zip Code		2.A.12	Country	

SECTION B. MANUFACTURING INFORMATION

2.B.1	CBI for Company Identification		2.B.10	Number of Workers	W4	CBI	
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration	NKRA	CBI	
2.B.3	CBI for Technical Contact Information		2.B.12	Is chemical being recycled?	Yes	CBI	

Report CY 2015 Production Volume

2.B.4	Activity	M o I	CBI	
2.B.5	Domestically Manufactured	[redacted] M	CBI	
2.B.6	Imported	[redacted] M	CBI	
2.B.7	Chemical never physically at site	[redacted] M	CBI	
2.B.8	Volume used on site	[redacted] M	CBI	
2.B.9	Volume Exported	80893	CBI	

Report Physical Form		a. Physical Form: Check all that apply	CBI	b. % PV in Each Physical Form: Percent	CBI
2.B.13	Dry Powder				
2.B.14	Pellets or Large Crystals				
2.B.15	Water or Solvent Wet Solid				
2.B.16	Other Solid				
2.B.17	Gas or Vapor				
2.B.18	Liquid	X		100	
2.B.19	NKRA				

MAY CONTAIN CBI

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	[redacted] M		[redacted] M		[redacted] M			

PART III. PROCESSING AND USE INFORMATION

SECTION A. INDUSTRIAL PROCESSING AND USE

N/A

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.A.1	NKRA		IS26		U013		100		S1		W4	
3.A.2	NKRA		IS46		U033		100		S1		W4	
3.A.3	NKRA		IS47		U033		100		S1		W4	
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

N/A

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.B.1	NKRA		NKRA		NKRA		100		NKRA		NKRA	
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY CONTAIN CBI

SECTION C. TECHNICAL CONTACT INFORMATION*

1.C.1	Prefix	[redacted]	First Name	[redacted]	Middle Initial [redacted]
	Last Name	[redacted]			Suffix
1.C.2	Company Name	[redacted]			
1.C.3	Telephone	[redacted]			
1.C.4	Email Address	[redacted]			
1.C.5	Mailing Address (line 1)	[redacted]			
1.C.6	Mailing Address (line 2)	[redacted]			
1.C.7	City [redacted]	1.C.8	State [redacted]	1.C.9	Zip Code [redacted]
1.C.10	Country [redacted]				

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION

SECTION A. CHEMICAL IDENTIFICATION

2.A.1	CBI for Chemical Identification*			
2.A.2	Chemical Identifying Number	75-09-2	2.A.3	Number ID Code CASRN
2.A.4	Chemical Name	Methane, dichloro-		

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)

NA X

2.A.5	Trade name										
2.A.6	Other Information										
2.A.7	Secondary Company Name										
2.A.7	Secondary Company Address										
2.A.9	City		2.A.10	State or Province		2.A.11	Zip Code		2.A.12	Country	

SECTION B. MANUFACTURING INFORMATION

2.B.1	CBI for Company Identification		2.B.10	Number of Workers	W4	CBI	
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration	NKRA	CBI	
2.B.3	CBI for Technical Contact Information		2.B.12	Is chemical being recycled?	Yes	CBI	

Report CY 2015 Production Volume

2.B.4	Activity	M or I	CBI	
2.B.5	Domestically Manufactured	822358	CBI	
2.B.6	Imported	0	CBI	
2.B.7	Chemical never physically at site		CBI	
2.B.8	Volume used on site	0	CBI	
2.B.9	Volume Exported	822358	CBI	

Report Physical Form		a. Physical Form: Check all that apply	CBI	b. % PV in Each Physical Form: Percent	CBI
2.B.13	Dry Powder				
2.B.14	Pellets or Large Crystals				
2.B.15	Water or Solvent Wet Solid				
2.B.16	Other Solid				
2.B.17	Gas or Vapor				
2.B.18	Liquid	X		100	
2.B.19	NKRA				

NOT CONSIDERED CBI

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	833554		1011909		1163662			

PART III. PROCESSING AND USE INFORMATION

SECTION A. INDUSTRIAL PROCESSING AND USE

N/A

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.A.1	NKRA		IS26		U013		100		S1		W4	
3.A.2	NKRA		IS46		U033		100		S1		W4	
3.A.3	NKRA		IS47		U033		100		S1		W4	
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

N/A

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.B.1	NKRA		NKRA		NKRA		100		NKRA		NKRA	
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY CONTAIN CBI

SECTION C. TECHNICAL CONTACT INFORMATION*

1.C.1	Prefix		First Name	[redacted]	Middle Initial
	Last Name	[redacted]			Suffix
1.C.2	Company Name	[redacted]			
1.C.3	Telephone	[redacted]			
1.C.4	Email Address	[redacted]			
1.C.5	Mailing Address (line 1)	[redacted]			
1.C.6	Mailing Address (line 2)				
1.C.7	City	[redacted]	1.C.8 State	[redacted]	1.C.9 Zip Code [redacted]
1.C.10	Country	[redacted]			

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION

SECTION A. CHEMICAL IDENTIFICATION

2.A.1	CBI for Chemical Identification*			
2.A.2	Chemical Identifying Number	872-50-4	2.A.3 Number ID Code	CASRN
2.A.4	Chemical Name	2-Pyrrolidinone, 1-methyl-		

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)

NA X

2.A.5	Trade name										
2.A.6	Other Information										
2.A.7	Secondary Company Name										
2.A.7	Secondary Company Address										
2.A.9	City		2.A.10	State or Province		2.A.11	Zip Code		2.A.12	Country	

SECTION B. MANUFACTURING INFORMATION

2.B.1	CBI for Company Identification		2.B.10	Number of Workers	W4	CBI	
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration	NKRA	CBI	
2.B.3	CBI for Technical Contact Information		2.B.12	Is chemical being recycled?	Yes	CBI	

Report CY 2015 Production Volume				
2.B.4	Activity	Mo(I)	CBI	
2.B.5	Domestically Manufactured	30991	CBI	
2.B.6	Imported	35363	CBI	
2.B.7	Chemical never physically at site	No	CBI	
2.B.8	Volume used on site	0	CBI	
2.B.9	Volume Exported	30991	CBI	

Report Physical Form		a. Physical Form		b. % PV in Each Physical Form	
		Check all that apply	CBI	Percent	CBI
2.B.13	Dry Powder				
2.B.14	Pellets or Large Crystals				
2.B.15	Water or Solvent Wet Solid				
2.B.16	Other Solid				
2.B.17	Gas or Vapor				
2.B.18	Liquid	X		100	
2.B.19	NKRA				

MY CONFIDENTIAL CBI

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	66071		79174		72861			

PART III. PROCESSING AND USE INFORMATION

SECTION A. INDUSTRIAL PROCESSING AND USE

N/A

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.A.1	NKRA		IS26		U013		100		S1		W4	
3.A.2	NKRA		IS46		U033		100		S1		W4	
3.A.3	NKRA		IS47		U033		100		S1		W4	
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

N/A

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.B.1	NKRA		NKRA		NKRA		100		NKRA		NKRA	
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY CONTAIN CBI

EPA FORM U 2016 Primary

EPA

Form U

2016

U.S. Environmental Protection Agency
Washington, DC 20460
Partial Updating of TSCA Inventory Data Base
Site Report

(Section 8(a) Toxic Substances Control Act, 15 U.S.C. 2607(a))

Check all that apply	
Original 2016 submission	X
Joint submission(s)- as primary submitter	
Joint submission – as secondary submitter	
Revision to an original submission	

CERTIFICATION

Certification Statement: I hereby certify to the best of my knowledge and belief that all information entered on this form is complete and accurate.

I further certify that, pursuant to 15 U.S.C. § 2613(c), for all claims for protection for any confidential information made with this submission, all information submitted to substantiate such claims is true and correct, and that it is true and correct that the person submitting the claim has:

(i) taken reasonable measures to protect the confidentiality of the information;
(ii) determined that the information is not required to be disclosed or otherwise made available to the public under any other Federal law;
(iii) a reasonable basis to conclude that disclosure of the information is likely to cause substantial harm to the competitive position of the person; and
(iv) a reasonable basis to believe that the information is not readily discoverable through reverse engineering.

Any knowing and willful misrepresentation is subject to criminal penalty pursuant to 18 U.S.C. § 1001.

Signature	[redacted]	Official Title	
Name (printed)	[redacted]	Email Address	[redacted]
Date Signed	10/06/2016 07:52:33		

PART I. COMPANY & SITE IDENTIFICATION INFORMATION

SECTION A. PARENT COMPANY INFORMATION*

1.A.1	Parent Company Name	BASF Corporation			
1.A.2	Parent Company Dun & Bradstreet Number	00-130-7032			
1.A.3	Parent Company Address (line 1)	100 Park Avenue			
1.A.4	Parent Company Address (line 2)				
1.A.5	City	FLORHAM PARK	1.A.6	County/Parish	027
1.A.7	State	NJ	1.A.8	Zip Code	07932

SECTION B. SITE INFORMATION*

1.B.1	Site Name	BASF CORP			
1.B.2	Site Dun & Bradstreet Number	05-685-6650			
1.B.3	Site Address (line 1)	111 W IRENE RD			
1.B.4	Site Address (line 2)				
1.B.5	City	ZACHARY	1.B.6	County/Parish	East Baton Rouge Parish
1.B.7	State	LA	1.B.8	Zip Code	70791

MAY CONTAIN TSCA CBI
Not for Submission

SECTION C. TECHNICAL CONTACT INFORMATION*

1.C.1	Prefix [redacted]	First Name [redacted]		Middle Initial [redacted]	
	Last Name [redacted]			Suffix [redacted]	
1.C.2	Company Name [redacted]				
1.C.3	Telephone [redacted]				
1.C.4	Email Address [redacted]				
1.C.5	Mailing Address (line 1) [redacted]				
1.C.6	Mailing Address (line 2) [redacted]				
1.C.7	City [redacted]	1.C.8	State [redacted]	1.C.9	Zip Code [redacted]
1.C.10	Country [redacted]				

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION

SECTION A. CHEMICAL IDENTIFICATION

2.A.1	CBI for Chemical Identification*			
2.A.2	Chemical Identifying Number	123-91-1	2.A.3 Number ID Code	CASRN
2.A.4	Chemical Name	1,4-Dioxane		

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)

NA X

2.A.5	Trade name										
2.A.6	Other Information										
2.A.7	Secondary Company Name										
2.A.7	Secondary Company Address										
2.A.9	City		2.A.10	State or Province		2.A.11	Zip Code		2.A.12	Country	

SECTION B. MANUFACTURING INFORMATION

2.B.1	CBI for Company Identification			2.B.10	Number of Workers	W4	CBI
2.B.2	CBI for Site Identification*			2.B.11	Maximum Concentration	M5	CBI
2.B.3	CBI for Technical Contact Information			2.B.12	Is chemical being recycled?	No	CBI

Report CY 2015 Production Volume

2.B.4	Activity	M or I	CBI	
2.B.5	Domestically Manufactured	[redacted]	CBI	X
2.B.6	Imported	[redacted] M	CBI	
2.B.7	Chemical never physically at site	[redacted] M	CBI	
2.B.8	Volume used on site	[redacted]	CBI	X
2.B.9	Volume Exported	[redacted]	CBI	X

Report Physical Form		a. Physical Form: Check all that apply	a. CBI	b. % PV in Each Physical Form: Percent	b. CBI
2.B.13	Dry Powder				
2.B.14	Pellets or Large Crystals				
2.B.15	Water or Solvent Wet Solid				
2.B.16	Other Solid				
2.B.17	Gas or Vapor				
2.B.18	Liquid	X		100	
2.B.19	NKRA				

MAY CONTAIN CBI

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	[redacted]	X	[redacted]	X	[redacted]	X		

PART III. PROCESSING AND USE INFORMATION

SECTION A. INDUSTRIAL PROCESSING AND USE

N/A

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.A.1	PK		IS46		U999		[redacted]	X	S1		W4	
3.A.2	U		IS26		U026		[redacted]	X	S1		W5	
3.A.3	U		IS21		U026		[redacted]	X	S1		W5	
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

N/A

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.B.1	NKRA		NKRA		NKRA		[redacted]	X	NKRA		NKRA	
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY CONTAIN CBI

Continuation Sheet

ID		Field	
	1,4-Dioxane		
	P1IndustrialUse-1-Other Specify		Industrial Use
U999			

MAY CONTAIN TSCA CBI

Continuation Sheet

ID		Field	

1,4-Dioxane

Percent Production Volume (3.B.1)

1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?

BASF Corporation claims percent production volume as confidential business information. Actual BASF production volumes are not publically known. BASF does not provide this type of information in advertisements or other marketing materials. When requested as part of a voluntary or mandatory government filing, BASF claims actual production volumes as confidential business information.

2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?

Disclosure of percent production volume would provide competitors with confidential business information on the amount of a chemical substance that BASF produces or imports. Competitors may use this information in combination with the production volume attributable to each type of processing or use, the industrial sector and the industrial function category to gain knowledge of BASF's production capabilities and market position. Access to competitive information on BASF's production volumes could be substantial as competitors can use this information against BASF and cause harm.

MAY CONTAIN TSCA CBI

Continuation Sheet

ID		Field	

1,4-Dioxane

Percent Production Volume (3.A.1)

1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?

BASF Corporation claims percent production volume as confidential business information. Actual BASF production volumes are not publically known. BASF does not provide this type of information in advertisements or other marketing materials. When requested as part of a voluntary or mandatory government filing, BASF claims actual production volumes as confidential business information.

2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?

Disclosure of percent production volume would provide competitors with confidential business information on the amount of a chemical substance that BASF produces or imports. Competitors may use this information in combination with the production volume attributable to each type of processing or use, the industrial sector and the industrial function category to gain knowledge of BASF's production capabilities and market position. Access to competitive information on BASF's production volumes could be substantial as competitors can use this information against BASF and cause harm.

MAY CONTAIN TSCA CBI

Continuation Sheet

ID		Field	

1,4-Dioxane

Percent Production Volume (3.A.2)

1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?

BASF Corporation claims percent production volume as confidential business information. Actual BASF production volumes are not publically known. BASF does not provide this type of information in advertisements or other marketing materials. When requested as part of a voluntary or mandatory government filing, BASF claims actual production volumes as confidential business information.

2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?

Disclosure of percent production volume would provide competitors with confidential business information on the amount of a chemical substance that BASF produces or imports. Competitors may use this information in combination with the production volume attributable to each type of processing or use, the industrial sector and the industrial function category to gain knowledge of BASF's production capabilities and market position. Access to competitive information on BASF's production volumes could be substantial as competitors can use this information against BASF and cause harm.

MAY CONTAIN TSCA CBI

Continuation Sheet

ID		Field	

1,4-Dioxane

Percent Production Volume (3.A.3)

1. Is the identified use of this chemical publicly known? For example, is information on the use available in advertisements or other marketing materials, professional journals or other similar materials, or in non-confidential mandatory or voluntary government filings or publications? Has your company ever provided use information on the chemical that was not claimed as confidential?

BASF Corporation claims percent production volume as confidential business information. Actual BASF production volumes are not publically known. BASF does not provide this type of information in advertisements or other marketing materials. When requested as part of a voluntary or mandatory government filing, BASF claims actual production volumes as confidential business information.

2. What harmful effect, if any, to your competitive position do you think would result from the information reported as required by 711.12(c) (4) and the chemical substance being disclosed in connection with reporting under this part? How could a competitor use such information? Would the effects of disclosure be substantial? What is the causal relationship between the disclosure and the substantial harmful effects?

Disclosure of percent production volume would provide competitors with confidential business information on the amount of a chemical substance that BASF produces or imports. Competitors may use this information in combination with the production volume attributable to each type of processing or use, the industrial sector and the industrial function category to gain knowledge of BASF's production capabilities and market position. Access to competitive information on BASF's production volumes could be substantial as competitors can use this information against BASF and cause harm.

MAY CONTAIN TSCA CBI

EPA FORM U 2016 Primary

EPA

Form U

2016

U.S. Environmental Protection Agency
Washington, DC 20460
Partial Updating of TSCA Inventory Data Base
Site Report

(Section 8(a) Toxic Substances Control Act, 15 U.S.C. 2607(a))

Check all that apply	
Original 2016 submission	
Joint submission(s)- as primary submitter	
Joint submission – as secondary submitter	
Revision to an original submission	X

CERTIFICATION

Certification Statement: I hereby certify to the best of my knowledge and belief that all information entered on this form is complete and accurate.

I further certify that, pursuant to 15 U.S.C. § 2613(c), for all claims for protection for any confidential information made with this submission, all information submitted to substantiate such claims is true and correct, and that it is true and correct that the person submitting the claim has:

(i) taken reasonable measures to protect the confidentiality of the information;
(ii) determined that the information is not required to be disclosed or otherwise made available to the public under any other Federal law;
(iii) a reasonable basis to conclude that disclosure of the information is likely to cause substantial harm to the competitive position of the person; and
(iv) a reasonable basis to believe that the information is not readily discoverable through reverse engineering.

Any knowing and willful misrepresentation is subject to criminal penalty pursuant to 18 U.S.C. § 1001.

Signature	[redacted]	Official Title	
Name (printed)	[redacted]	Email Address	[redacted]
Date Signed	11/23/2016 10:58:56		

PART I. COMPANY & SITE IDENTIFICATION INFORMATION

SECTION A. PARENT COMPANY INFORMATION*

1.A.1	Parent Company Name	CHEMTURA CORPORATION			
1.A.2	Parent Company Dun & Bradstreet Number	08-840-0325			
1.A.3	Parent Company Address (line 1)	PO BOX 2200			
1.A.4	Parent Company Address (line 2)				
1.A.5	City	WEST LAFAYETTE	1.A.6	County/Parish	Tippecanoe
1.A.7	State	IN	1.A.8	Zip Code	47996-2200

SECTION B. SITE INFORMATION*

1.B.1	Site Name	CHEMTURA CORPORATION			
1.B.2	Site Dun & Bradstreet Number	17-136-1673			
1.B.3	Site Address (line 1)	199 BENSON ROAD			
1.B.4	Site Address (line 2)				
1.B.5	City	MIDDLEBURY	1.B.6	County/Parish	New Haven
1.B.7	State	CT	1.B.8	Zip Code	06762-3218

MAY CONTAIN TSCA CBI
Not For Submission

SECTION C. TECHNICAL CONTACT INFORMATION*					
1.C.1	Prefix [redacted]	First Name [redacted]		Middle Initial [redacted]	
	Last Name [redacted]			Suffix [redacted]	
1.C.2	Company Name [redacted]				
1.C.3	Telephone [redacted]				
1.C.4	Email Address [redacted]				
1.C.5	Mailing Address (line 1) [redacted]				
1.C.6	Mailing Address (line 2) [redacted]				
1.C.7	City [redacted]	1.C.8	State [redacted]	1.C.9	Zip Code [redacted]
1.C.10	Country [redacted]				

*Confidentiality claims for information in Part I, Sections A, B, and C, are made, as necessary, for each chemical substance on subsequent pages.

PART II. MANUFACTURING INFORMATION

SECTION A. CHEMICAL IDENTIFICATION

2.A.1	CBI for Chemical Identification*				
2.A.2	Chemical Identifying Number	25637-99-4	2.A.3.	Number ID Code	CASRN
2.A.4	Chemical Name	Cyclododecane, hexabromo-			

SECTION A. JOINT SUBMISSION INFORMATION (Primary Submitter only)			NA	X
2.A.5	Trade name			
2.A.6	Other Information			
2.A.7	Secondary Company Name			
2.A.7	Secondary Company Address			

2.A.9	City		2.A.10	State or Province		2.A.11	Zip Code		2.A.12	Country	

SECTION B. MANUFACTURING INFORMATION

2.B.1	CBI for Company Identification		2.B.10	Number of Workers		CBI	
2.B.2	CBI for Site Identification*		2.B.11	Maximum Concentration		CBI	
2.B.3	CBI for Technical Contact Information		2.B.12	Is chemical being recycled?		CBI	

Report CY 2015 Production Volume				
2.B.4	Activity	M or I	CBI	
2.B.5	Domestically Manufactured	[redacted]	CBI	X
2.B.6	Imported	[redacted]	CBI	X
2.B.7	Chemical never physically at site		CBI	
2.B.8	Volume used on site		CBI	
2.B.9	Volume Exported		CBI	

Report Physical Form		a. Physical Form		b. % PV in Each Physical Form	
		Check all that apply	CBI	Percent	CBI
2.B.13	Dry Powder				
2.B.14	Pellets or Large Crystals				
2.B.15	Water or Solvent Wet Solid				
2.B.16	Other Solid				
2.B.17	Gas or Vapor				
2.B.18	Liquid				
2.B.19	NKRA				

MAY CONTAIN CBI

Report Past PV	a. CY 2014		b. CY 2013		c. CY 2012		d.	
	PV	CBI	PV	CBI	PV	CBI	PV	CBI
2.B.20	[redacted]	X	[redacted]	X	[redacted]	X		

PART III. PROCESSING AND USE INFORMATION

SECTION A. INDUSTRIAL PROCESSING AND USE

N/A X

	a. Type of Process or Use		b. Sector(s)		c. Industrial Function Category		d. Percent Production Volume		e. Number of Sites		f. Number of Workers	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.A.1												
3.A.2												
3.A.3												
3.A.4												
3.A.5												
3.A.6												
3.A.7												
3.A.8												
3.A.9												
3.A.10												

SECTION B. CONSUMER AND COMMERCIAL USE

N/A X

	a. Product Category		b. Consumer or Commercial or both		c. Used in Products Intended for Children?		d. Percent Production Volume		e. Maximum Concentration		f. Number of Commercial Workers Reasonably Likely to be Exposed	
	Code	CBI*	Code	CBI*	Code	CBI*	%	CBI*	Code	CBI*	Code	CBI*
3.B.1												
3.B.2												
3.B.3												
3.B.4												
3.B.5												
3.B.6												
3.B.7												
3.B.8												
3.B.9												
3.B.10												

*Substantiation required for CBI claims on chemical identity, site identity, and processing or use information.

MAY CONTAIN CBI