

TSCA Section 5 Premanufacture Notice (PMN)

EPA Form No. 7710-25

OMB Control No. 2070-0038

Expiration 12/31/2025

CHEMICAL INFORMATION SUBMISSION SYSTEM

TSCA Section 5 Notices and Supports - ePMN

OK

Section 5 of TSCA, EPA's New Chemicals Program, helps manage the potential risk to human health and the environment from chemicals prior to entry to the marketplace. Anyone who plans to manufacture or import a new chemical substance (i.e. one not listed on the TSCA inventory) for a non-exempt commercial purpose is required by Section 5 of TSCA to provide EPA with notice before initiating the activity. A Premanufacture Notice, or PMN, must be submitted at least 90 days prior to the manufacture or import of the chemical. Additional notice types which use the PMN form are listed to reflect different circumstances under which a chemical may be manufactured or imported such as Significant New Use Notices (SNUN), Low Volume Exemptions (LVE), Test Market Exemption Applications (TMEA), and Low Volume and Low Release Exemptions (LoREX). Biotechnology notice forms will be used to submit Microbial Commercial Activity Notices (MCAN), TSCA Experimental Release Applications (TERA), Tier 1 Exemptions, Tier 2 Exemptions, and Biotechnology Test Market Exemption Applications (Biotechnology TMEA). For a PMN or MCAN, the manufacturing or importing company must also notify EPA via a Notice of Commencement within 30 days after the start of the first manufacture or import of the chemical for non-exempt commercial purposes. To determine if a substance is on the TSCA inventory, and therefore excluded from the requirement to provide premanufacturing notification, a submitter may submit a Bona Fide Intent to Manufacture notice ("Bona Fide Notice"). For questions regarding TSCA Section 5 Notices, a pre-submission inquiry can be submitted.

Please note: The public reporting and recordkeeping burden for this collection of information is estimated to average 93 hours per response for PMN, SNUN, LVE, and LOREX applications (TMEA is estimated to average 88 hours per response), including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. The public reporting and recordkeeping burden for this collection of information is estimated to average 290 hours per response for MCAN applications and the NOC is estimated to average 0.8 hours per response. 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, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed EPA Form (7710-25) (PMN) or Form 6300-14 (Biotechnology) or Form 7710-56 (NOC) to this address.

The software includes submission forms, embedded help files and a downloadable user manual to guide you through the Section 5 Notices and Supports submission process. Click OK to complete a Section 5 Notices and Supports reporting form, using the Section 5 Notices and Supports software. If you are not reporting on Section 5 Notices and Supports, please select a different application in the drop-down menu.

Paperwork Reduction Act Notice

Paperwork Reduction Act Notice

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq., and assigned OMB Control No. 2070-0038. Responses to this collection of information are mandatory for certain persons who engage in the covered activities as specified in section 5 of the Toxic Substances Control Act and EPA implementing regulations (40 CFR parts 720 through 725). 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 public reporting and recordkeeping burden for this collection of information, which varies based on the activity, is estimated to be between 17 to 526 hours per response. 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 to the Director of the Information Engagement Division, Office of Mission Support, 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.

Authority

The Government Paperwork Elimination Act (GPEA) (44 U.S.C. 3504) provides that, when practicable, Federal organizations use electronic forms, electronic filings, and electronic signatures to conduct official business with the public. EPA's Cross-Media Electronic Reporting Regulation (CROMERR) (40 CFR part 3) (Ref. 2), provides that any requirement in title 40 of the CFR to submit a report directly to EPA can be satisfied with an electronic submission that meets certain conditions once the Agency published a document in the **Federal Register** announcing that EPA is prepared to receive certain documents in electronic form. For more information about CROMERR, go to <http://www.epa.gov/cromerr>.

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Forms

The TSCA Section 5 Premanufacture and Significant New Use Notification Electronic Reporting rule requires anyone who intends to manufacture (which includes import) a new chemical substance (i.e., one not listed on the TSCA Inventory) for a non-exempt commercial purpose or to manufacture or process a chemical substance for a significant new use previously designated by EPA to provide EPA with notice before initiating the activity.

Use the following forms to report new chemicals to EPA: Premanufacture Notice form (EPA Form 7710-25) should be used to submit PMNs, LVEs, SNUNs, LOREXs, TMEAs, Modifications for LVEs and LoREX submissions; Biotechnology Notice form (EPA Form 6300-14) should be used to submit MCANs, TERAs, Tier 1 Exemptions, Tier 2 Exemptions, and Biotechnology TMEAs; Notice of Commencement form (NOC, EPA Form 7710-56) should be used to submit Notices of Commencement for PMNs and MCANs; ACM 40 CFR 721.30 form (TBD) should be used to report proposed Alternative Control Measures for published SNURs; or Bona Fide Notice (TBD) for any requests to determine if a chemical is on the TSCA inventory. The Support form is used to submit supplemental information for Premanufacture and Biotechnology notices, such as Test Data, Correspondences, and Amendments to older submissions.

To determine if a substance is on the TSCA inventory, and therefore excluded from the requirement to provide premanufacturing notification, a submitter may submit a Bona Fide Intent to Manufacture notice ('Bona Fide Notice'). For questions regarding TSCA Section 5 Notices, a pre-submission inquiry can be submitted.

User Management

Manage the access rights of Support persons (including Agents/Consultants) for each Section 5 Notices and Support form.

Resources

Displays links to helpful guidance documents and websites for TSCA and Section 5.

Authorized Official

An Authorized Official has the ability to create, delete, amend, unlock, and submit all Section 5 Notices and Support forms electronically to EPA. The Authorized Official also has the ability to assign Supports (including Agents/Consultants) to individual forms.

EPA Form 7710-25

Exhibit 3-5 User Management Screen

GSPP Logged in as: Jane Doe, Primary Authorized Official [Log Out](#)

Home **Forms** User Management Resources

USER MANAGEMENT

The Authorized Official is responsible for restricting a Support's access to select forms by assigning or un-assigning them to each form alias. The Support can access and edit only those documents for which the Authorized Official has granted access. Select the form to manage from the drop-down menu and assign a Support to the form by highlighting the individual and clicking the **add** link. To un-assign a Support, highlight the individual and click the **remove** link. To highlight and assign or un-assign multiple Supports, hold down the Ctrl or Shift keys on the keyboard and click each Support before clicking the 'add>>' or '<<remove' link. You must click the **Save** button after each change in user assignment.

Form Alias:

Assign Users


Unassigned		Assigned
<input type="text"/>	add >> << remove	<input type="text"/>


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SECTION 5 NOTICES AND SUPPORTS FORMS 

- If submitting a form for the first time in the Section 5 Notices and Supports application, select the form type from the drop-down menu and click **Start New Form**.
- Only one Polymer Exemption submission per year should be filed per organization.
- To edit an In Progress form, click the form alias link in the Alias column in the table below.
- To access and edit a form previously submitted through CDX, unlock the form by clicking the lock (🔒) icon and enter the passphrase when prompted. All additional changes made to the form will be submitted as an amendment.
- To download a copy of record for a submitted form, click the green arrow (⬇️) icon and enter the passphrase when prompted.
- You may delete any form that has not yet been submitted by clicking the delete (❌) icon.
- All columns may be sorted by clicking the column header.

40 items found Page 2 of 2
Go to: [1](#), [2](#) Items Per Page:

Alias	Type	Subtype	Case Number	Status	Modify Date	Submission Date	Action
Primary PMN-20180827-17:38:28 EDT	Primary PMN	PMN	P-18-0314	 Submitted	08/27/2018	08/27/2018	 
Primary PMN-20180920-12:01:11 EDT	Primary PMN	PMN	P-18-0366	 Submitted	09/20/2018	09/20/2018	 
Primary PMN-20180929-15:48:48 EDT	Primary PMN	TMEA		In Progress	09/29/2018		


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20180918-16:42:41 EDT								
Primary PMN-20180919-15:27:10 EDT	Primary PMN	LVE	L-18-0046	Submitted	09/19/2018	09/19/2018		
Primary PMN-20180919-15:38:18 EDT	Primary PMN	PMN	P-18-0364	Submitted	09/19/2018	09/19/2018		
Primary PMN-20180929-11:34:42 EDT	Primary PMN			In Progress	09/29/2018			
Polymer Exemption-20160707-15:20:37 EDT	Polymer Exemption		Y-16-0020	Submitted	08/27/2016	08/27/2016		
Biotechnology-20180913-16:44:55 EDT	Biotechnology	MCAN	J-18-0378, J-18-0379, J-18-0380	Submitted	09/14/2018	09/14/2018		
Biotechnology-20180929-12:23:11 EDT	Biotechnology	Biotechnology_TME		In Progress	09/29/2018			
NOC-20171012-10:25:02 EDT	NOC			In Progress	10/12/2017			
Primary PMN-20180307-12:19:46 EST	Primary PMN	SNUN		In Progress	09/29/2018			
Primary PMN-20180930-10:51:56 EDT	Primary PMN	PMN	P-18-0390	Submitted - Awaiting Payment	09/30/2018	09/30/2018		

Export options: [CSV](#) | [Excel](#) | [XML](#) | [PDF](#)

Select the form type and then click **Start New Form**

Form Type: Premanufacture Notice (PMN)

Start New Form

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Exhibit 3-8 Create Passphrase Screen

GSPP Logged in as: Jane Doe, Primary Authorized Official [Log Out](#)

CREATE PASSPHRASE

Please create a passphrase that is at least 8 characters in length. To better protect your form, your passphrase should contain a combination of letters and numbers. Your passphrase may include spaces, but should not contain special characters (for example, +, and ~).

New Passphrase:

Confirm New Passphrase:

As an Authorized Official, you are responsible for remembering your passphrase and distributing it to only authorized individuals. Your passphrase will be used as an encryption key to protect the contents of your data. As an Authorized Official, you are responsible for remembering your passphrase and distributing it to only authorized Supports.

Note: If you lose or forget your passphrase, you will not be able to access your Section 5 Notices and Supports Form to print, submit, or make changes. You will need to complete a new Section 5 Notices and Supports Form and create a new passphrase for the form. For security reasons, the system administrator will not have access to your passphrase and will not be able to retrieve it or reset it.

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Exhibit 3-10 Attach Documents Pop-Up Window

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ATTACH DOCUMENTS

Type and Subtype
Select the type and subtype of the attachment

Type:

Attachment
Select the file to attach

File:

Description
Provide a description of the attachment
***Please do not include any CBI information in the description of the file information.*

Number of Pages pages

CBI Check to claim the attachment as CBI

Sanitized Attachment
Select the sanitized file to attach

File:

Attachments containing CBI data require a sanitized copy of the attachment not containing any CBI data.

Exhibit 3-11 Enter Passphrase Screen

ENTER PASSPHRASE
Please enter your form passphrase and click **Next**

Forgot Your Passphrase?
For security reasons, the system administrator does not have access to your passphrase and cannot retrieve it or reset it to a new one. If you have forgotten your passphrase, you must complete a new Section 5 Notices and Supports Form and create a new passphrase for the chemical substances you intend to import or manufacture.

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Premanufacture Notice
Primary Authorized Official

Primary PMN-20180914-11:42:28
EDT

- General Form Information
- Fees Certification
- Agent Information
- Technical Contact Information
- Additional Submission Information
- Chemicals**
 - Class 1 or 2**
 - Chemical Identification
 - Class 1 or 2 Chemical Substances
 - Additional Chemical Information
 - Production Volume and Hazard/Safety Information
 - Use Information
 - Physical & Chemical Properties**
 - Physical and Chemical Properties Worksheet
 - Physical and Chemical Properties Worksheet - Continued (Optional)
 - Remove
 - Copy
- Polymer**

Premanufacture Notice
Primary Authorized Official

Primary PMN-20180914-11:42:28
EDT

- Polymer**
 - Chemical Identification
 - Polymer Identification Information**
 - Monomers and Other Reactants
 - Additional Chemical Information
 - Production Volume and Hazard/Safety Information
 - Use Information
 - Physical & Chemical Properties**
 - Physical and Chemical Properties Worksheet
 - Physical and Chemical Properties Worksheet - Continued (Optional)
 - Remove
 - Copy
 - Add Consolidated Chemical
- Site Information**
 - Site Information
 - Sites Controlled By Others

Premanufacture Notice
Primary Authorized Official

Primary PMN-20180914-11:42:28
EDT

- Site Information**
 - Site Information
 - Sites Controlled By Others
- Submitter Controlled Operations**
 - Operation 1**
 - Submitter Operation Information
 - Occupational Exposures
 - Environmental Releases
 - Add Operation
- Operations Controlled by Others**
 - Operation 1**
 - Industrial Sites Controlled By Others
 - Exposures/Releases
 - Byproduct Information
 - Remove
 - Add Operation
- Optional Pollution Prevention
- Additional Attachments
- Attachment Summary
- Optional Cover Letter
- Joint Submission**
 - Joint Submission 1**
 - Joint Submitter Information

Premanufacture Notice
Primary Authorized Official

Primary PMN-20170728-09:38:48
EDT

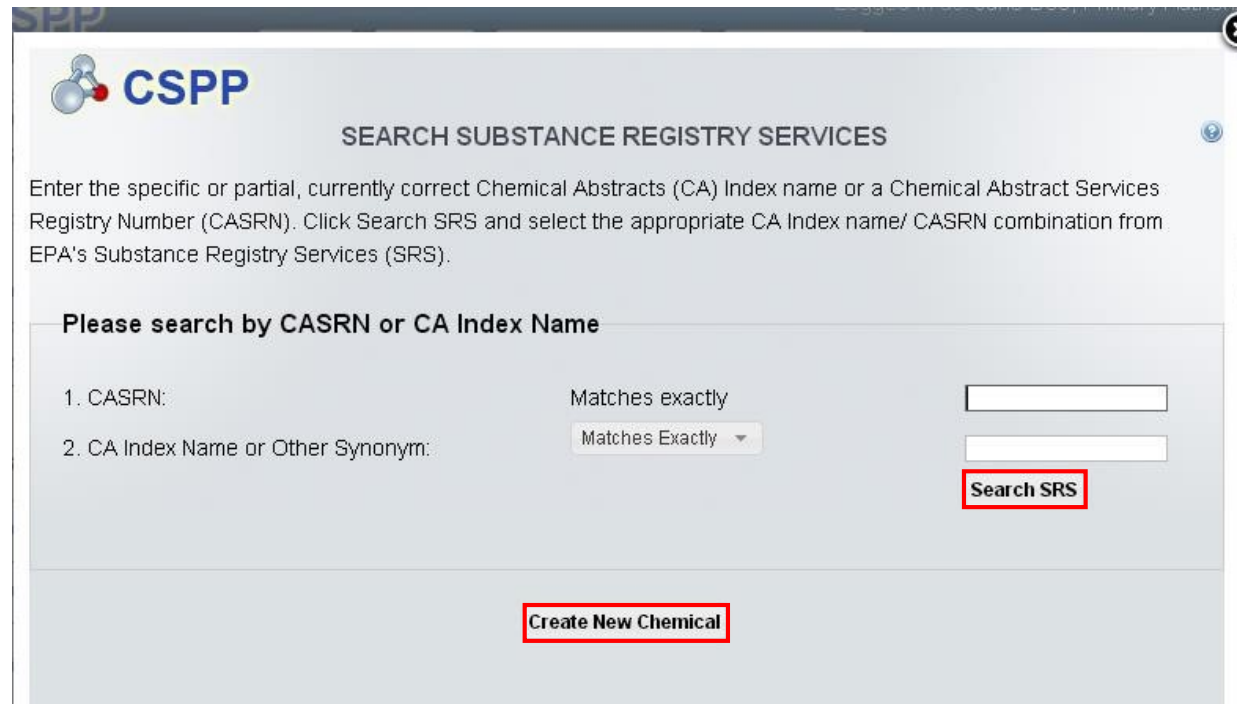
- Attachment Summary
- Optional Cover Letter
- Joint Submission**
 - Joint Submission 1**
 - Joint Submitter Information
 - Joint Submission Information
 - Remove
 - Add Joint Submission
- Letter of Support**
 - Letter of Support 1**
 - Letter of Support Submitter Information
 - Letter of Support Submission Information
 - Remove
 - Add Letter of Support
- Submitting Official Information
- CBI Substantiation**
 - Instructions for Substantiating CBI Claims

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Support
Primary Authorized Official

Support-20170720-13:06:36 EDT

- General Form Information
- Original Submitter Information
- Submitting Official Information
- CBI Substantiation**
 - Instructions for Substantiating CBI Claims



The screenshot shows a web interface for the Chemical Substance Priority Project (CSPP). At the top left is the CSPP logo, which consists of a molecular structure icon and the text "CSPP". To the right of the logo is the title "SEARCH SUBSTANCE REGISTRY SERVICES". Below the title is a help icon. The main text area contains instructions: "Enter the specific or partial, currently correct Chemical Abstracts (CA) Index name or a Chemical Abstract Services Registry Number (CASRN). Click Search SRS and select the appropriate CA Index name/ CASRN combination from EPA's Substance Registry Services (SRS)."

Below the instructions is a section titled "Please search by CASRN or CA Index Name". This section contains two search criteria:

- 1. CASRN: Matches exactly
- 2. CA Index Name or Other Synonym: Matches Exactly

At the bottom right of the search criteria is a button labeled "Search SRS". At the bottom center of the interface is a button labeled "Create New Chemical".

CSPP

CHEMICAL NOT FOUND IN SUBSTANCE REGISTRY SERVICES

Complete all known chemical substance information in the below fields. Click the 'OK' button when all known chemical substance information has been fulfilled.

If you need to go back to the Search SRS screen, please click 'Cancel'.

Chemical ID

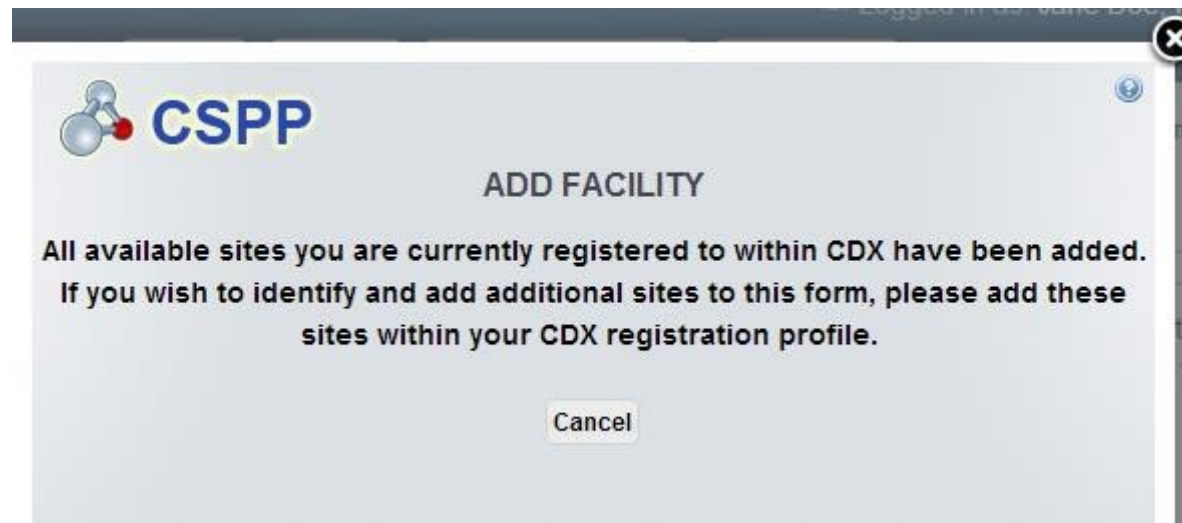
CBI:


Chemical Name:

CASRN:

Maximum Percent:

Cancel **OK**



 **CSPP**

ADD FACILITY

Select a site from the drop-down menu below:

CBI:

Alias:

EPA Registry ID:

Facility Name:

Facility Address:


City:

State:

Postal Code:

Add Facility Cancel

EPA Form 7710-25


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Premanufacture Notice
 Primary Authorized Official

Primary PMN-20180830-12:08:59 EDT

- General Form Information
- Agent Information
- Technical Contact Information
- Additional Submission Information
- Chemicals
 - Substance A
 - Chemical Identification
 - Class 1 or 2 Chemical Substances
 - Additional Chemical Information
 - Production Volume and Hazard/Safety Information
 - Use Information
 - Physical & Chemical Properties
 - Physical and Chemical Properties Worksheet
 - Physical and Chemical Properties Worksheet - Continued (Optional)
 - Remove
 - Copy
 - Add Consolidated Chemical

[Premanufacture Notice \(Primary PMN-20180830-12:08:59 EDT\) > General Form Information](#)
?

GENERAL FORM INFORMATION

This form must be submitted using a United States company or subsidiary with a United States address.

The form alias is a required field that changes the form name on the **Forms Screen**. Its purpose is to make it easier to distinguish between multiple forms. If an alias is not selected, the field will default to the date it was created. The form alias may be changed at any time.

Form Alias:

Type of Notice

Select the **Type of Notice** for the type of form you wish to file.

PMN Identification

Please enter the TS Number (if applicable) that references the specific form.

TS Number:

Test Data


Select the **Test Data** that will be included in this notice.


Environmental fate data:	<input type="checkbox"/>	Risk assessments:	<input type="checkbox"/>
Health effects data:	<input type="checkbox"/>	Structure/Activity relationships:	<input type="checkbox"/>
Environmental effects data:	<input type="checkbox"/>	Other data:	<input type="checkbox"/>
Physical/Chemical properties:	<input type="checkbox"/>		
Test data not in the possession or control of the submitter:	<input type="checkbox"/>		


Identify whether any of the below options apply.


Check here if you are filing a joint PMN:

Upload XML


 Validate


 Save



 Preview


 Submit

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EPA Form 7710-25

Create the PMN Form


Logged in as: Jane Doe, Primary Authorized Official [Log Out](#)

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Premanufacture Notice
 Primary Authorized Official
 Primary PMN-20180830-12:08:59 EDT

General Form Information
 Agent Information
 Technical Contact Information
 Additional Submission Information
Chemicals
 Substance A
 Chemical Identification
 Class 1 or 2 Chemical Substances
 Additional Chemical Information
 Production Volume and Hazard/Safety Information
 Use Information
Physical & Chemical Properties
 Physical and Chemical Properties Worksheet
 Physical and Chemical Properties Worksheet - Continued (Optional)
 Remove
 Copy
 Add Consolidated Chemical

The form alias is a required field that changes the form name on the **Forms Screen**. Its purpose is to make it easier to distinguish between multiple forms. If an alias is not selected, the field will default to the date it was created. The form alias may be changed at any time.

Form Alias:

Type of Notice
 Select the **Type of Notice** for the type of form you wish to file.

PMN Identification
 Please enter the TS Number (if applicable) that references the specific form.

TS Number:

Test Data
 Select the **Test Data** that will be included in this notice.





Environmental fate data:	<input type="checkbox"/>	Risk assessments:	<input type="checkbox"/>
Health effects data:	<input type="checkbox"/>	Structure/Activity relationships:	<input type="checkbox"/>
Environmental effects data:	<input type="checkbox"/>	Other data:	<input type="checkbox"/>
Physical/Chemical properties:	<input type="checkbox"/>		
Test data not in the possession or control of the submitter:	<input type="checkbox"/>		

Identify whether any of the below options apply.

Check here if you are filing a joint PMN:

Check here if you have a Letter of Support pending:

Next

 Validate
 Save
 Preview
 Submit

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EPA Form 7710-25

The screenshot shows the GSPP (Global Submission and Processing Platform) interface for a Premanufacture Notice (PMN). The user is logged in as Jane Doe, Primary Authorized Official. The current form is the 'USER FEES CERTIFICATION' section of a PMN-20140527-12:59:24 EDT. The left sidebar contains a navigation tree with sections like 'General Form Information', 'User Fees Certification', 'Agent Information', 'Technical Contact Information', 'Additional Submission Information', 'Chemicals', 'Class 2 Chemical Substance', 'Physical & Chemical Properties', and 'Physical and Chemical'. The main content area is titled 'USER FEES CERTIFICATION' and contains the following text: 'If a user is submitting a PMN or SNUN, select the user fee certification statement that applies.' and 'If you select Option 2 please note the following statement: Notice(s) for chemical intermediates submitted together in sequence with a final PMN are eligible for a reduced review fee of \$1,000 for each intermediate notice.' Below this is a section titled 'User Fees Certification' with the instruction 'Select the following user fee certification statement that applies:' and three radio button options: 1. 'The Company named in Part I, Section A has remitted the fee of \$2500 specified in 40 CFR 700.45(b).', 2. 'The Company named in Part I, Section A has remitted the fee of \$1000 for Intermediate PMN (defined @ 40 CFR 700.43) in accordance with 40 CFR 700.45(b).', and 3. 'The Company named in Part 1, Section A is a small business concern under 40 CFR 700.43 and has remitted a fee of \$100 in accordance with 40 CFR 700.45(b)'. At the bottom of the form are 'Previous' and 'Next' buttons, with 'Next' highlighted with a red box. The footer contains an 'Upload XML' button and icons for 'Validate', 'Save', 'Preview', and 'Submit'. The bottom-most bar includes links to CDX Homepage, MyCDX Homepage, EPA Homepage, Terms and Conditions, Privacy Notice, and CDX Helpdesk: (888) 890-1995.

GSPP Logged in as: Jane Doe, Primary Authorized Official

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Premanufacture Notice
Primary Authorized Official

Premanufacture Notice (Primary PMN-20181010-16:24:42 EDT) > Fees Certification

FEES CERTIFICATION

Please select the Fees Certification statement that applies. Note that the Fees Certification selections below can not be modified using the submission amendment process.

Fees Certification

Select the following Fees Certification statement that applies:

- The Company named in Part I, Section A will remit the fee of \$16,000.00 as specified in 40 CFR 700.45(c).
- The Company named in Part I, Section A is a "small business concern" as defined under 40 CFR 700.43 and will remit the fee of \$2,800.00 as specified in 40 CFR 700.45(c).

**The criteria for a "small business concern" has been changed in the final fees rule. [View the updated definition of a small business concern](#). A PDF version of the final fees rule is available at https://www.epa.gov/sites/production/files/2018-09/documents/2018-09-27_prepubcopy_tsca-fees-finalrule.pdf.*

Previous **Next**

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Premanufacture Notice
Primary Authorized Official

Premanufacture Notice (Primary PMN-20181010-16:24:42 EDT) > Fees Certification **FEES CERTIFICATION** ?

Primary PMN-20181010-16:24:42 EDT

- General Form Information
- Fees Certification**
- Agent Information
- Technical Contact Information
- Additional Submission Information
- Chemicals
 - Add Consolidated Chemical
- Site Information
 - Site Information
 - Sites Controlled By Others
- Submitter Controlled Operations
 - Add Operation
- Operations Controlled by Others
 - Add Operation
- Optional Pollution Prevention
- Additional Attachments

Please select the Fees Certification statement that applies. Note that the Fees Certification selections below can not be modified using the submission amendment process.

Fees Certification

Select the following Fees Certification statement that applies:

- The Company named in Part I, Section A will remit the fee of \$16,000.00 as specified in 40 CFR 700.45(c).
- The Company named in Part I, Section A is a "small business concern" as defined under 40 CFR 700.43 and will remit the fee of \$2,800.00 as specified in 40 CFR 700.45(c).
- This joint submission includes at least one Company which is a "small business concern" and at least one Company which is not a "small business concern," as defined under 40 CFR 700.43. The \$16,000.00 fee will be remitted with the joint submission. Any remaining balance due for this joint submission is to be paid by the secondary submitter(s).

**The criteria for a "small business concern" has been changed in the final fees rule. [View the updated definition of a small business concern.](#) A PDF version of the final fees rule is available at https://www.epa.gov/sites/production/files/2018-09/documents/2018-09-27_prepubcopy_tsca-fees-finalrule.pdf.*

Previous **Next**

Upload XML

Validate Save Preview Submit

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The screenshot displays the GSPP (Global Submission and Processing Platform) interface. At the top, the user is logged in as Jane Doe, a Primary Authorized Official. The navigation menu includes Home, Forms, User Management, Resources, and Log Out. The current page is titled 'Premanufacture Notice (Primary PMN-20181010-16:24:42 EDT) > Fees Certification'. The left sidebar contains a tree view of form sections: General Form Information, Fees Certification (selected), Agent Information, Technical Contact Information, Additional Submission Information, Chemicals, Site Information, Submitter Controlled Operations, Operations Controlled by Others, Optional Pollution Prevention, Additional Attachments, Attachment Summary, Optional Cover Letter, and Joint Submission. The main content area is titled 'FEES CERTIFICATION' and contains the following text: 'Please select the Fees Certification statement that applies. Note that the Fees Certification selections below can not be modified using the submission amendment process.' Below this is a section titled 'Fees Certification' with the instruction 'Select the following Fees Certification statement that applies:' followed by four radio button options: 1. 'The Company named in Part I, Section A will remit the fee of \$4,700.00 as specified in 40 CFR 700.45(c).' 2. 'The Company named in Part I, Section A is a "small business concern" as defined under 40 CFR 700.43 and will remit the fee of \$940.00 as specified in 40 CFR 700.45(c).' 3. 'This joint submission includes at least one Company which is a "small business concern" and at least one Company which is not a "small business concern," as defined under 40 CFR 700.43. The \$4,700.00 fee will be remitted with the joint submission. Any remaining balance due for this joint submission is to be paid by the secondary submitter(s).' 4. 'The company named in Part I, Section A is submitting a sustainable futures TME. The company has graduated from EPA's Sustainable Futures program and is therefore exempt from fees for this sustainable futures TME.' A footnote states: '*The criteria for a "small business concern" has been changed in the final fees rule. View the updated definition of a small business concern. A PDF version of the final fees rule is available at https://www.epa.gov/sites/production/files/2018-09/documents/2018-09-27_prepubcopy_tsca-fees-finalrule.pdf.' At the bottom of the form area are 'Previous' and 'Next' buttons, with 'Next' highlighted with a red box. The footer contains an 'Upload XML' button and icons for 'Validate', 'Save', 'Preview', and 'Submit'. The bottom-most footer text reads: 'CDX Homepage | MyCDX Homepage | EPA Homepage | Terms and Conditions | Privacy Notice | CDX Helpdesk: (888) 890-1995'.



SMALL BUSINESS CONCERN DEFINITION

40 CFR 700.43

Small business concern means a manufacturer or processor who meets the size standards identified in the table below. The number of employees indicates the maximum allowed for a manufacturer or processor to be considered small. If the North American Industry Classification System (NAICS) code of a manufacturer or processor is not represented in the table below, it will be considered small if it has 500 or fewer employees. When calculating the number of employees, a manufacturer or processor must include the employees of all companies they "own or control," as defined by 40 CFR 704.3. The number of employees are calculated as the average number of people employed for each pay period of the business' latest 12 calendar months, regardless of hours worked or temporary status.

Potentially Affected NAICS	NAICS Description	Small Business Concern Size Standards (# of employees)
324110	Petroleum Refineries	1500 or fewer
325110	Petrochemical Manufacturing	1000 or fewer
325120	Industrial Gas Manufacturing	1000 or fewer
325130	Synthetic Dye and Pigment Manufacturing	1000 or fewer
325180	Other Basic Inorganic Chemical Manufacturing	1000 or fewer
325193	Ethyl Alcohol Manufacturing	1000 or fewer
325194	Cyclic Crude, Intermediate, and Gum and Wood Chemical Manufacturing	1250 or fewer
325199	All Other Basic Organic Chemical Manufacturing	1250 or fewer
325211	Plastics Material and Resin	1250 or fewer

Exhibit 4-11 Agent Information Screen (PMN)

Logged in as: Jane Doe, Primary Authorized Official

Home Forms User Management Resources Log Out

Premanufacture Notice Primary Authorized Official
Primary PMN-20180914-11:42:28 EDT

Premanufacture Notice (Primary PMN-20180914-11:42:28 EDT) > Agent Information

AGENT INFORMATION

To add a new Agent click the **Add Agent** button.

Last Name	First Name	Address	CBI	Actions
-----------	------------	---------	-----	---------

Previous Next

Upload XML Validate Save Preview Submit

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Exhibit 4-12 Add Agent Pop-Up Window (PMN)

OMB Control No. 2070-0038
Expiration 12/31/2025

CSPP

ADD AGENT

Please enter the information for the agents who will be responsible for supporting the information on the form. Check to claim information as CBI or click the 'Copy CDX Registration' button to populate from CDX (if applicable).

Click here to copy your information from CDX Registration: [Copy CDX Registration](#)
Check here to claim this information as CBI:

First Name:
Last Name:
Position:
Company Name:
Phone Number:
(Do not enter any dashes (-) in Phone Number field above.)
Phone Extension:
Email Address:
Mailing Address 1:
Street address, P.O. box, company name, etc.
Mailing Address 2:
Apartment, suite, etc.
City:
State:
Postal Code:
Country:

The screenshot displays the GSPP (Global Site Profile) web application. At the top, the user is logged in as Jane Doe, Primary Authorized Official. The main navigation bar includes Home, Forms, User Management, Resources, and Log Out. The current page is titled 'Premanufacture Notice (Primary PMN-20170802-12:01:13 EDT) > Technical Contact Information'. The left sidebar contains a tree view of navigation options, including General Form Information, Agent Information, Technical Contact Information, Additional Submission Information, Chemicals, Site Information, Submitter Controlled Operations, Operations Controlled by Others, Optional Pollution Prevention, Additional Attachments, Attachment Summary, Optional Cover Letter, and Submitting Official Information. The main content area features a heading 'TECHNICAL CONTACT INFORMATION' and a text prompt: 'To add a new Technical Contact click the **Add Technical Contact** button.' Below this is a table with columns for Last Name, First Name, Address, CBI, and Actions. The 'Next' button is highlighted with a red box. At the bottom, a toolbar contains buttons for 'Upload XML', 'Validate', 'Save', 'Preview', and 'Submit'. The footer includes links to CDX Homepage, MyCDX Homepage, EPA Homepage, Terms and Conditions, Privacy Notice, and CDX Helpdesk: (888) 890-1995.

CSPP

ADD TECHNICAL CONTACT

Please enter information for the technical contacts that will be contacted to answer questions regarding information in the form. Check to claim information as CBI or click the 'Copy CDX Registration' button to populate from CDX (if applicable).

Click here to copy your information from CDX Registration: [Copy CDX Registration](#)
Check here to claim this information as CBI:

First Name:

Last Name:

Position:

Company Name:

Phone Number:
(Do not enter any dashes (-) in Phone Number field above.)

Phone Extension:

Email Address:

Mailing Address 1:
Street address, P.O. box, company name, etc.


Mailing Address 2:
Apartment, suite, etc.

City:

State:

Postal Code:

Country:


Logged in as: Jane Doe, Primary Authorized Official [Log Out](#)

[Home](#) | [Forms](#) | [User Management](#) | [Resources](#)

Premanufacture Notice
 Primary Authorized Official
 Primary PMN-20141201-11:36:29 EST

Premanufacture Notice (Primary PMN-20141201-11:36:29 EST) > Additional Submission Information

ADDITIONAL SUBMISSION INFORMATION

Please enter identification numbers EPA has provided in past communication pertaining to this form. This allows EPA to link the form with previously submitted information.

3. Prenotice Communication Number:
 None
 CBI

Prenotice Communication #	Actions
<input type="text"/> <input type="text"/>	<input type="button" value="X"/> <input type="button" value="+"/>

4. Previously Submitted Notice Number:
 None
 CBI

Previously Submitted Notice #	Actions
<input type="text"/> <input type="text"/>	<input type="button" value="X"/> <input type="button" value="+"/>

5. Bona Fide Intent Notice Number:
 None
 CBI

Bona Fide Intent Notice #	Actions
<input type="text"/> <input type="text"/>	<input type="button" value="X"/> <input type="button" value="+"/>

Manufacture or Import Options

Please select whether you intend to manufacture and/or import the chemical(s). Check the binding option if you are willing to submit to being regulated on the option(s) specified.

Manufacture: Binding:
 Import: Binding:

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OMB Control No. 2070-0038
 Expiration 12/31/2025

Exhibit 4-16 Chemical Identification Screen (PMN)

GSPP Logged in as: Jane Doe, Primary Authorized Official [Log Out](#)

Home Forms User Management Resources

Premanufacture Notice Primary Authorized Official
Primary PMN-20170731-11:45:56 EDT

Premanufacture Notice (Primary PMN-20170731-11:45:56 EDT) > Chemical Identification
CHEMICAL IDENTIFICATION

Chemical Type
Complete either item 1 (Class 1 or 2 chemical substances, PMN page 4/4a) or item 2 (Polymers, PMN Page 5/5a) as appropriate. Indicate which selection you intend to complete below.

Class 1 or 2 Chemical Substance
Polymer

Chemical Alias:
**Please do not include any CBI information in the description of the chemical alias

Chemical report folder alias is an optional field that changes the folder name in the navigation tree on the left. The chemical report folder alias is required if a joint submission and/or letter of support is being filed. Its purpose is to make it easier to distinguish between chemical folders when there is more than one and for joint and/or letter of support submitters to refer to when they supply information for that chemical.

*To add a consolidated chemical, please click the 'Add Consolidated Chemical' link within the navigation tree after you have selected 'Class 1 or 2 Chemical Substance' or 'Polymer' above and then selected 'Next' below.

[Previous](#) [Next](#)

[Upload XML](#) [Validate](#) [Save](#) [Preview](#) [Submit](#)

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GSP Logged in as: Jane Doe, Primary Authorized Official **Log Out**

Home Forms User Management Resources

Premanufacture Notice Primary Authorized Official
Premanufacture Notice (Primary PMN-20141201-11:36:29 EST) > Class 1 or 2 Chemical Substances
CLASS 1 OR 2 CHEMICAL SUBSTANCES Expand All | Collapse All

Primary PMN-20141201-11:36:29 EST

- General Form Information
- Agent Information
- Technical Contact Information
- Additional Submission Information
- Chemicals**
 - Chemical 5863
 - Chemical Identification
 - Class 1 or 2 Chemical Substances**
 - Additional Chemical Information
 - Production Volume and Hazard/Safety Information
 - Use Information
 - Physical & Chemical Properties
 - Physical and Chemical Properties Worksheet
 - Physical and Chemical Properties Worksheet -

B.1.a. Class of Substance: Class 1 Class 2 CBI

Click the button below to search EPA's Substance Registry Services (SRS) for the desired chemical.

Search SRS

CASRN:
Chemical Name: CBI:
B.6. Generic Chemical Name:


B.1.c. ID Method
 Method 1 (CAS Inventory Expert Service) Method 2 (Other Method)
IES Order #:
Include an attachment for the ID Method below.

B.1.d. Molecular Formula: CBI

B.1.e. Chemical Structure Diagram:

Upload XML

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Logged in as: Jane Doe, Primary Authorized Official [Log Out](#)

[Home](#) | [Forms](#) | [User Management](#) | [Resources](#)

Premanufacture Notice
Primary Authorized Official

Primary PMN-20141201-
11:36:29 EST

- [General Form Information](#)
- [Agent Information](#)
- [Technical Contact Information](#)
- [Additional Submission Information](#)
- Chemicals**
- Chemical 5863**
- [Chemical Identification](#)
- [Class 1 or 2 Chemical Substances](#)
- [Additional Chemical Information](#)
- [Production Volume and Hazard/Safety Information](#)
- [Use Information](#)
- Physical & Chemical Properties**
- [Physical and Chemical Properties Worksheet](#)
- [Physical and Chemical Properties Worksheet -](#)

B.1.c. ID Method

Method 1 (CAS Inventory Expert Service)
 Method 2 (Other Method)

IES Order #:

Include an attachment for the ID Method below.

B.1.d. Molecular Formula: CBI:

B.1.e. Chemical Structure Diagram:
Include an attachment for the chemical structure diagram below.


Choose a section to attach a document:


Attach Document


Section	File Name	Description	Pages	CBI	Actions
<input type="button" value="Save"/>					


Click the **Add New Chemical** button to add chemical name and structural information for a new chemical.

*Consolidated chemicals are entered by clicking the 'Add Consolidated Chemical' link within the navigation tree on the left.


[Validate](#)


[Save](#)


[Preview](#)


[Submit](#)

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EPA Form 7710-25

The screenshot shows the EPA CDX Premanufacture Notice (PMN) form for Class 2 Substances. The interface includes a top navigation bar with the GSP logo and user information (Logged in as: Jane Doe, Primary Authorized Official). A breadcrumb trail indicates the current location: Premanufacture Notice (Primary PMN-20141201-11:36:29 EST) > Class 2 Substances. The main content area is titled "CLASS 2 SUBSTANCES" and contains the following sections:

- Class 2 Substance Details:** A text area for providing details about the class 2 substance, including precursor substances, reaction processes, and composition.
- B.1.e.1. Precursor Substances CBI:** A section for listing precursor substances, including a "Search SRS" button and instructions for using EPA's Substance Registry Services (SRS).
- B.1.e.2. Nature of Reaction CBI:** A text area for describing the nature of the reaction or process.
- B.1.e.3. Range of Composition CBI:** A text area for indicating the range of composition and typical composition.

The form also features a left-hand navigation menu with categories like "Chemicals" and "Physical & Chemical Properties". At the bottom, there is a dark blue action bar with buttons for "Upload XML", "Validate", "Save", "Preview", and "Submit". The footer contains links to various EPA and CDX resources.

Logged in as: Jane Doe, Primary Authorized Official
Log Out

Home Forms User Management Resources

Premanufacture Notice
Primary Authorized Official
Primary PMN-20141201-11:36:29 EST

- General Form Information
- Agent Information
- Technical Contact Information
- Additional Submission Information
- Chemicals
 - Chemical 5863
 - Chemical Identification
 - Class 1 or 2 Chemical Substances
 - Class 2 Substances
 - Additional Chemical Information
 - Production Volume and Hazard/Safety Information
 - Use Information
 - Physical & Chemical Properties
 - Physical and Chemical Properties Worksheet
 - Physical and Chemical

B.1.e.2. Nature of Reaction CBI:

B.1.e.3. Range of Composition CBI:

Attachments

Select which section the attachment applies to and then attach the file.

Click here to attach a file [Attach Document](#)

Section	File Name	Description	Pages	CBI	Action
					Previous Next

Upload XML

Validate Save Preview Submit

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Premanufacture Notice
Primary Authorized Official
Primary PMN-20141201-11:36:29 EST

Premanufacture Notice (Primary PMN-20141201-11:36:29 EST) > Additional Chemical Information

ADDITIONAL CHEMICAL INFORMATION

B.3. Impurities
(a) - Identify each impurity that may be reasonably anticipated to be present in the chemical substance as manufactured for commercial purpose. Provide the CAS Registry Number if available. If there are unidentified impurities, enter "unidentified."
(b) - Estimate the maximum weight % of each impurity. If there are unidentified impurities, estimate their total weight %.

Click the Search SRS button on the right to search SRS or to manually enter an impurity.

Impurity	CASRN	Maximum%	CBI	Action
----------	-------	----------	-----	--------

B.7. Byproducts
Describe any byproducts resulting from the manufacture, processing, use, or disposal of the new chemical substance. Provide the CAS Registry Number if available.

Click the Search SRS button on the right to search SRS or to manually enter a byproduct.

Byproduct Name	CASRN	CBI	Action
----------------	-------	-----	--------

B.4. Synonyms CBI:
Enter any chemical synonyms for the new chemical substance.

Upload XML

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Home Forms User Management Resources

Premanufacture Notice
Primary Authorized Official
Primary PMN-20141201-11:36:29 EST

- Agent Information
- Technical Contact Information
- Additional Submission Information
- Chemicals**
 - Chemical 5863**
 - Chemical Identification
 - Class 1 or 2 Chemical Substances
 - Class 2 Substances
 - Additional Chemical Information
 - Production Volume and Hazard/Safety Information
 - Use Information
 - Physical & Chemical Properties**
 - Physical and Chemical Properties Worksheet
 - Physical and Chemical Properties

Byproduct Name	CASRN	CBI	Action
----------------	-------	-----	--------

B.4. Synonyms CBI:
Enter any chemical synonyms for the new chemical substance.

Synonym	Actions
<input type="text"/>	

B.5. Trade Identification CBI:
List trade names for the new chemical substance.

Trade Name	Actions
<input type="text"/>	

Attachments
Select which section the attachment applies to and then attach the file.

Click here to attach a file [Attach Document](#)

Section	File Name	Description	Pages	CBI	Action
---------	-----------	-------------	-------	-----	--------

[Previous](#) [Next](#)

[Upload XML](#) [Validate](#) [Save](#) [Preview](#) [Submit](#)

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GSPP Logged in as: Jane Doe, Primary Authorized Official **Log Out**

Home Forms User Management Resources

Premanufacture Notice Primary Authorized Official

Premanufacture Notice (Primary PMN-20140527-12:59:24 EDT) > Polymer Identification Information

POLYMER IDENTIFICATION INFORMATION

Primary PMN-20140527-12:59:24 EDT

Expand All | Collapse All

Cancel

Click the button below to search EPA's Substance Registry Services (SRS) for the desired chemical.

Search SRS

CASRN:
Chemical Name:
CBI:
Generic chemical name:

ID Method

Method 1 (CAS Inventory Expert Service) Method 2 (Other Method)

IES Order #:

Include an attachment for the ID Method below.

Chemical Structure Diagram:
Include an attachment for the chemical structure diagram below.

Choose a section to attach a document:

Attach Document

Upload XML

Validate Save Preview Submit

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The screenshot shows the CDSP (Chemical Data Submission Portal) interface. At the top, the user is logged in as Jane Doe, a Primary Authorized Official. The navigation menu includes Home, Forms, User Management, Resources, and Log Out. The main content area is titled "Premanufacture Notice Primary Authorized Official" and shows a primary PMN-20140527-12:59:24 EDT. A left-hand navigation tree lists various sections such as Properties, Worksheet, Physical and Chemical Properties, Polymer Substance, and Physical & Chemical Properties. The main form area contains fields for "ID Method" (Method 1 selected), "IES Order #", and "Chemical Structure Diagram". There is an "Attach Document" section with a table header: Section, File Name, Description, Pages, CBI, Actions. Below the table is a "Save" button. At the bottom of the form, there is an "Add New Chemical" button and a "Next" button (highlighted with a red box). The footer contains a navigation bar with "Upload XML", "Validate", "Save", "Preview", and "Submit" buttons, along with contact information for CDX Helpdesk.

The screenshot shows the GSPP (Global Site Profile) web application interface. At the top, the user is logged in as Jane Doe, Primary Authorized Official. The navigation menu includes Home, Forms, User Management, Resources, and Log Out. The main content area is titled "Premanufacture Notice (Primary PMN-20141201-11:36:29 EST) > Monomers and Other Reactants". The left sidebar shows a tree view of the PMN structure, with "Monomers and Other Reactants" selected. The main content area is divided into two sections: "B.2.a. Polymer Weight Information" and "B.2.b. Monomers and Other Reactants".

B.2.a. Polymer Weight Information CBI:

Indicate the method of measurement in which the polymer weight was recorded.

Method of Measurement: GPC Other(Specify)

Specify other method of measurement:

Indicate the number-average weight of the lowest molecular weight composition of the polymer you intend to manufacture. Indicate maximum weight percent of low molecular weight species (not including residual monomers, reactants, or solvents) below 500 and below 1,000 absolute molecular weight of that composition.

(i) lowest number avg. molecular weight:

(ii) max. weight % below 500 molecular weight: %

(iii) max. weight % below 1000 molecular weight: %

B.2.b. Monomers and Other Reactants

Enter a percent value less than or equal to the maximum weight, do not use ppm units. (1 ppm = 0.0001 wt%).

Select the Add Monomer button to add monomers that make up the polymer composition.

At the bottom of the form, there are buttons for "Upload XML", "Validate", "Save", "Preview", and "Submit". The footer contains links to CDX Homepage, MyCDX Homepage, EPA Homepage, Terms and Conditions, Privacy Notice, and CDX Helpdesk: (888) 890-1995.

The screenshot shows the GSPP (Global Substance Processing Portal) interface. At the top, it displays the GSPP logo and the user's login information: "Logged in as: Jane Doe, Primary Authorized Official" with a "Log Out" button. The navigation menu includes "Home", "Forms", "User Management", and "Resources".

The main content area is titled "Premanufacture Notice Primary Authorized Official" and shows details for "Primary PMN-20141201-". The current time is "11:36:29 EST". The interface is divided into several sections:

- Left Sidebar:** A tree view showing the structure of the PMN, including "Physical and Chemical Properties", "Worksheet - Continued (Optional)", "Remove", "Copy", "Chemical 6487", "Chemical Identification", "Polymer Identification Information", "Monomers and Other Reactants", "Additional Chemical Information", "Production Volume and Hazard/Safety Information", "Use Information", and "Physical & Chemical Properties".
- Main Content Area:** A modal window is open with the title "Expand All | Collapse All" and a "Cancel" button. The modal contains instructions: "Click the button below to search EPA's Substance Registry Services (SRS) for the desired chemical." Below this is a "Search SRS" button. There are three input fields for "Monomer or other reactant:" with associated "CBI" checkboxes: "CAS Registry Number:", "Chemical Name:", and "Typical Composition:" (with a percentage input field). A "Maximum Residual:" field is also present with a percentage input field and a "CBI" checkbox. A "Save" button is at the bottom of the modal.
- Below Modal:** A text prompt says "Click the **Add Monomer** button to add a monomer." followed by an "Add Monomer" button and a "Composition Total:0%" display.
- Attachments:** A section titled "Attachments" with an "Attach Document" button.
- Table:** A table with columns: "File Name", "Description", "Pages", "CBI", and "Actions".
- Navigation:** "Previous" and "Next" buttons are located below the table, with the "Next" button highlighted with a red box.
- Footer:** A dark blue bar contains icons and labels for "Upload XML", "Validate" (with a green checkmark), "Save", "Preview", and "Submit".
- Bottom Bar:** A light gray bar with links: "CDX Homepage", "MyCDX Homepage", "EPA Homepage", "Terms and Conditions", "Privacy Notice", and "CDX Helpdesk: (888) 890-1995".

CSPP Logged in as: Jane Doe, Primary Authorized Official [Log Out](#)

Home Forms User Management Resources

Premanufacture Notice
Primary Authorized Official
Primary PMN-20140527-12:59:24 EDT

Premanufacture Notice (Primary PMN-20140527-12:59:24 EDT) > Production Volume and Hazard/Safety Information

PRODUCTION VOLUME AND HAZARD/SAFETY INFORMATION

On a 100% new chemical substance basis, please provide the following production volume information:

Check the binding option if you are willing to submit to being regulated based on the information provided. LVE submissions that are not bound will be assessed at 10,000 kg production volume.

C.1. Production Volume CBI: Binding:

Maximum **first** 12-month production: kg/yr
Maximum 12-month production: kg/yr

3. Hazard Information Binding:

Include in the notice a copy or reasonable facsimile of any hazard warning statement, label, material safety data sheet, or other information which will be provided to any person who is reasonably likely to be exposed to this substance regarding protective equipment or practices for the safe handling, transport, use, or disposal of the new substance.

Select which section the attachment applies to and then attach the file.

Click here to attach a file [Attach Document](#)

Section	File Name	Description	Pages	CBI	Actions
---------	-----------	-------------	-------	-----	---------

Previous **Next**

Upload XML

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GSPP Logged in as: Jane Doe, Primary Authorized Official **Log Out**

Home Forms User Management Resources

Premanufacture Notice Primary Authorized Official
Premanufacture Notice (Primary PMN-20140527-12:59:24 EDT) > Use Information
USE INFORMATION Expand All | Collapse All

Primary PMN-20140527-12:59:24 EDT

General Form Information
User Fees Certification
Agent Information
Technical Contact Information
Additional Submission Information

Chemicals

Class 2 Chemical Substance

Chemical Identification
Class 1 or 2 Chemical Substances
Additional Chemical Information
Production Volume and Hazard/Safety Information
Use Information

Physical & Chemical Properties
Physical and Chemical Properties Worksheet
Physical and Chemical

If a use is claimed as confidential, the Generic Use Description (public version of the CBI use) field must be completed. As you add use information, it will appear below. Click the 'CBI' checkbox for 'Category of Use' to hide details. (Click on it again to show those details).

Category of Use: CBI: Binding:
(by function and application i.e. a dispersive dye for finishing polyester fibers)

C.2.b. Generic Use Description:

Total Production for this Use: % CBI:
In Formulation: % CBI:
% of substance expected per use: CBI: Binding:

Upload XML Validate Save Preview Submit

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GSPP Logged in as: Jane Doe, Primary Authorized Official **Log Out**

Home Forms User Management Resources

Premanufacture Notice
Primary Authorized Official

Primary PMN-20140527-12:59:24 EDT

- General Form Information
- User Fees Certification
- Agent Information
- Technical Contact Information
- Additional Submission Information
- Chemicals**
 - Class 2 Chemical Substance**
 - Chemical Identification
 - Class 1 or 2 Chemical Substances
 - Additional Chemical Information
 - Production Volume and Hazard/Safety Information
 - Use Information
 - Physical & Chemical Properties**
 - Physical and Chemical Properties Worksheet
 - Physical and Chemical

% of substance expected per use: CBI: Binding:

Site Limited: %

Consumer*: %

Industrial: %

Commercial: %

Total: 0 %

* If you have provided a "consumer" use, provide details: CBI:

Attach Document

File Name	Description	Pages	CBI	Actions
-----------	-------------	-------	-----	---------

Save

Click the **Add Use** button to populate a Use. **Add Use** **Production Total:0%**

Previous **Next**

Upload XML **Validate** **Save** **Preview** **Submit**

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CSPP Logged in as: Jane Doe, Primary Authorized Official [Log Out](#)

Home Forms User Management Resources

Premanufacture Notice Primary Authorized Official

Premanufacture Notice (Primary PMN-20140313-10:33:26 EDT) > Physical and Chemical Properties Worksheet

PHYSICAL AND CHEMICAL PROPERTIES WORKSHEET

Primary PMN-20140313-10:33:26 EDT

To assist EPA's review of physical and chemical properties data, please complete the following worksheet for data you provide and include it in the notice. Identify the property measured, the value of the property, the units in which the property is measured (as necessary), and whether or not the property is claimed as confidential. The physical state of the neat substance should be provided. These measured properties should be for the neat (100% pure) chemical substance. Properties that are measured for mixtures or formulations should be so noted (% PMN substance in). You should submit this worksheet as a supplement to your submission of test data. This worksheet is not a substitute for submission of test data.

[Expand All](#) | [Collapse All](#)


▶ Adsorption/ Coefficient	Edit	✖
▶ Boiling/sublimation temperature @ 1 torr pressure	Edit	✖
▶ Density/ relative density	Edit	✖
▶ Dissociation constant	Edit	✖
▶ Explodability	Edit	✖
▶ Flammability	Edit	✖
▶ Henry's Law constant	Edit	✖
▶ Melting Temperature	Edit	✖
▶ Octanol/ water partition coefficient	Edit	✖
▶ Particle size distribution	Edit	✖
▶ Physical state of neat substance	Edit	✖
▶ pH @ concentration 10	Edit	✖
▶ Solubility @temperature 15°C solvent	Edit	✖
▶ Solubility in Water @ temperature 15°C	Edit	✖
▶ Spectra	Edit	✖
▶ Vapor Pressure @ temperature 15°C	Edit	✖
▶ Volatilization from water	Edit	✖

[Upload XML](#) [Validate](#) [Save](#) [Preview](#) [Submit](#)

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OMB Control No. 2070-0038
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EPA Form 7710-25


Logged in as: Jane Doe, Primary Authorized Official [Log Out](#)

[Home](#) | [Forms](#) | [User Management](#) | [Resources](#)

Premanufacture Notice
Primary Authorized Official
 Primary PMN-20140313-10:33:26 EDT [Expand All](#) | [Collapse All](#)

substance. Properties that are measured for mixtures or formulations should be so noted (% PMN substance in). You should submit this worksheet as a supplement to your submission of test data. This worksheet is not a substitute for submission of test data.

▶ Adsorption/ Coefficient	Edit	✗
▶ Boiling/sublimation temperature @ 1 torr pressure	Edit	✗
▶ Density/ relative density	Edit	✗
▶ Dissociation constant	Edit	✗
▶ Explodability	Edit	✗
▶ Flammability	Edit	✗
▶ Henry's Law constant	Edit	✗
▶ Melting Temperature	Edit	✗
▶ Octanol/ water partition coefficient	Edit	✗
▶ Particle size distribution	Edit	✗
▶ Physical state of neat substance	Edit	✗
▶ pH @ concentration 10	Edit	✗
▶ Solubility @temperature 15°C solvent	Edit	✗
▶ Solubility in Water @ temperature 15°C	Edit	✗
▶ Spectra	Edit	✗
▶ Vapor Pressure @ temperature 15°C	Edit	✗
▶ Volatilization from water	Edit	✗
▶ Volatilization from soil	Edit	✗

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OMB Control No. 2070-0038
 Expiration 12/31/2025

EPA Form 7710-25

The screenshot displays the GSPP (Global Site Profile) web application. At the top, the user is logged in as Jane Doe, a Primary Authorized Official. The navigation menu includes Home, Forms, User Management, and Resources. The main content area is titled 'Premanufacture Notice (Primary PMN-20141201-11:36:29 EST) > Physical and Chemical Properties Worksheet - Continued (Optional)'. The page title is 'PHYSICAL AND CHEMICAL PROPERTIES WORKSHEET - CONTINUED (OPTIONAL)'. Below the title, there is a text instruction: 'Select the physical/chemical properties that each attachment applies to, browse for a file, and then upload to attach a document to chemical properties.' An 'Attach Document' button is present. Below this is a table with the following headers: 'File Name', 'Properties', 'Description', 'Pages', 'CBI', and 'Actions'. The table is currently empty. Navigation buttons 'Previous' and 'Next' are located below the table, with 'Next' highlighted by a red box. On the left side, there is a sidebar menu for 'Primary PMN-20141201-11:36:29 EST' with options like 'Use Information', 'Physical & Chemical Properties', and 'Chemical 6487'. At the bottom, there is a blue bar with 'Upload XML' and icons for 'Validate', 'Save', 'Preview', and 'Submit'. The footer contains links to CDX Homepage, MyCDX Homepage, EPA Homepage, Terms and Conditions, Privacy Notice, and CDX Helpdesk: (888) 890-1995.

ATTACH DOCUMENTS

Type and Subtype Type: Physical Chemical Property
Select the type and subtype of the attachment

Chemical Properties

- Adsorption/ Coefficient
- Boiling/ sublimation temperature @
- Density/ relative density
- Dissociation constant
- Explosibility
- Flammability
- Henry's Law constant
- Melting Temperature
- Octanol/ water partition coefficient
- Particle size distribution
- Physical state of neat substance
- pH @ concentration [concentration]
- Solubility @temperature solvent
- Solubility in Water @temperature
- Spectra
- Vapor Pressure @temperature
- Volatilization from water
- Volatilization from soil
- Other Property

Attachment File: Browse
Select the file to attach

Description
Provide a description of the attachment
***Please do not include any CBI information in the description of the file information.*

Boiling/ sublimation temperature @

Density/ relative density

Dissociation constant

Explosibility

Flammability

Henry's Law constant

Melting Temperature

Octanol/ water partition coefficient

Particle size distribution

Physical state of neat substance

pH @ concentration [concentration]

Solubility @temperature solvent

Solubility in Water @temperature

Spectra

Vapor Pressure @temperature

Volatilization from water

Volatilization from soil

Other Property

Attachment File: Browse

Select the file to attach

Description Provide a description of the attachment

***Please do not include any CBI information in the description of the file information.*

Number of Pages pages

CBI Check to claim the attachment as CBI

Sanitized Attachment File: Browse

Select the sanitized file to attach

Attachments containing CBI data require a sanitized copy of the attachment not containing any CBI data.

Cancel **OK**

OMB Control No. 2070-0038
Expiration 12/31/2025

Exhibit 4-35 Site Information Screen (PMN)

The screenshot displays the GSPP (Global Site Profile) interface for a Premanufacture Notice (PMN). The top navigation bar includes 'Home', 'Forms', 'User Management', and 'Resources', with a 'Log Out' button on the right. The user is logged in as 'Jane Doe, Primary Authorized Official'. The main content area is titled 'SITE INFORMATION' and contains two questions:

1. Do you have sites controlled by the submitter?
 Yes No
2. Do you have sites controlled by others?
 Yes No

Navigation buttons 'Previous' and 'Next' are located below the questions. The 'Next' button is highlighted with a red border. The left sidebar contains a tree view with categories: 'Physical and Chemical Properties Worksheet - Continued (Optional)', 'Remove', 'Copy', 'Add Consolidated Chemical', 'Site Information' (with sub-items 'Site Information' and 'Sites Controlled By Others'), 'Submitter Controlled Operations' (with 'Add Operation'), 'Operations Controlled by Others' (with 'Add Operation'), 'Optional Pollution Prevention', 'Additional Attachments', 'Attachment Summary', 'Optional Cover Letter', and 'Submitting Official Information'. The bottom bar features an 'Upload XML' button and four icons: a green checkmark for 'Validate', a floppy disk for 'Save', a monitor for 'Preview', and a database cylinder for 'Submit'. The footer contains links for 'CDX Homepage', 'MyCDX Homepage', 'EPA Homepage', 'Terms and Conditions', 'Privacy Notice', and 'CDX Helpdesk: (888) 890-1995'.

The screenshot shows the GSPP (Global Site Profile) interface. At the top, the user is logged in as Jane Doe, a Primary Authorized Official. The navigation menu includes Home, Forms, User Management, Resources, and Log Out. The main content area is titled 'SITES CONTROLLED BY OTHERS' and contains the following text and form elements:

- Question: "Do you have any sites controlled by others for which you have information to report?" with radio buttons for Yes and No.
- Section: "B.1.a. Operation description" with the question "Do you have site-specific information?" and radio buttons for Yes and No.
- Text: "The '# of Unknown Sites' field is required. Enter '0' if none."
- Form: A text input field for "# of unknown sites:" with a "Previous" button to its left and a "Next" button to its right. The "Next" button is highlighted with a red box.
- Checkbox: A "CBI:" checkbox to the right of the "Next" button.

The left sidebar contains a tree view of the form sections: Physical and Chemical Properties Worksheet - Continued (Optional), Site Information, and Submitter Controlled Operations (Operation 1). The bottom of the page features a blue bar with "Upload XML" and buttons for "Validate", "Save", "Preview", and "Submit". A footer contains links to CDX Homepage, MyCDX Homepage, EPA Homepage, Terms and Conditions, Privacy Notice, and CDX Helpdesk: (888) 890-1995.

GSPP Logged in as: Jane Doe, Primary Authorized Official [Log Out](#)

Home Forms User Management Resources

Premanufacture Notice Primary Authorized Official
Primary PMN-20141201-11:36:29 EST

Premanufacture Notice (Primary PMN-20141201-11:36:29 EST) > Submitter Operation Information

SUBMITTER OPERATION INFORMATION

Operation Alias:

The operation alias is a text field that changes the folder name in the navigation tree on the left. Its purpose is to make it easier to distinguish between operations when there is more than one. The operation alias is only required if a letter of support and/or joint submission is pending; otherwise, this field is optional.

Please select the site to report operations on:

Add Facility

Site Name	Address	City	State	Postal Code	CBI	Actions
-----------	---------	------	-------	-------------	-----	---------

Select the chemical(s) that this submission pertains to:

Chemical 1
 Chemical 2

A.1.b Operation Type CBI:

Please select the type of operations present at this site.
Manufacturing:
Processing:
Use:

A.1.c. Operation Description

Amount and Duration (Complete 1 or 2 as appropriate): CBI:
Is it batch or continuous?

Upload XML

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Premanufacture Notice
Primary Authorized Official
Primary PMN-20160923-
13:16:47 EDT

Home Use. Forms User Management Resources **Log Out**

A.1.c. Operation Description

Amount and Duration (Complete 1 or 2 as appropriate): CBI:

Is it batch or continuous?

1. Batch 2. Continuous

max kg/batch:
(100% new chemical substance)

hours/batch:

batches/year:

A.1.d Process Description

CBI: Binding:

Please describe the attached process/operation. (optional)

Attach Document

File Name	Description	Pages	CBI	Actions
-----------	-------------	-------	-----	---------

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The screenshot displays the GSPP (Global Site Profile) web application interface. At the top, the user is logged in as Jane Doe, a Primary Authorized Official. The navigation menu includes Home, Forms, User Management, and Resources. The main content area is titled "Premanufacture Notice (Primary PMN-20141201-11:36:29 EST) > Occupational Exposures". The left sidebar shows a tree view of the PMN structure, including Site Information, Submitter Controlled Operations, and Operations Controlled by Others. The main form is titled "A.2 Occupational Exposure - Submitter Controlled Sites" and contains several sections for data entry:

- Worker Category (1):** A dropdown menu with the selected value "Loading into Transport Containers/Vessels".
- Worker Activity (1):** A dropdown menu.
- Protective Equipment/ Engineering Controls (3):** A large text area for describing controls.
- Physical Form(s) (5):** A text input field.
- % New Substance (5):** A text input field followed by a percentage sign.
- # Workers Exposed (8):** A text input field.
- Maximum Duration Hours/Day (10):** A text input field.

Each section has checkboxes for "CBI" and "Binding". A "Cancel" button with a red 'X' icon is located at the top right of the form area. At the bottom of the form, there are four buttons: "Upload XML", "Validate" (with a green checkmark), "Save", "Preview", and "Submit" (with a database icon). The footer contains links to CDX Homepage, MyCDX Homepage, EPA Homepage, Terms and Conditions, Privacy Notice, and CDX Helpdesk: (888) 890-1995.

The screenshot shows the GSPP (Global Site Profile) web application interface. At the top, the user is logged in as Jane Doe, Primary Authorized Official. The navigation menu on the left includes sections for Premanufacture Notice, Site Information, Submitter Controlled Operations, and Operations Controlled by Others. The main form area contains the following fields and controls:

- Worker Activity (1):
- Protective Equipment/ Engineering Controls (3):
- Physical Form(s) (5):
- % New Substance (5): %
- # Workers Exposed (8):
- Maximum Duration:
 - Hours/Day (10):
 - Days/Year (11):

Buttons for Save, Previous, and Next are visible. The Next button is highlighted with a red box. At the bottom, there are buttons for Upload XML, Validate, Save, Preview, and Submit. The footer contains links to CDX Homepage, MyCDX Homepage, EPA Homepage, Terms and Conditions, Privacy Notice, and CDX Helpdesk: (888) 890-1995.

GSPP Logged in as: Jane Doe, Primary Authorized Official [Log Out](#)

Home Forms User Management Resources

Premanufacture Notice
Primary Authorized Official

Premanufacture Notice (Primary PMN-20140527-12:59:24 EDT) > Environmental Releases

ENVIRONMENTAL RELEASES

Primary PMN-20140527-12:59:24 EDT

A.3. Environmental Release and Disposal - Submitter Controlled Sites Expand All | Collapse All

Cancel

CBI **Binding**

Release Number (1):

Amount of new substance released

to Environment (2a): Kg/Day Kg/Batch

to Control Technology (2b): Kg/Day Kg/Batch

Media of Release (4):

Control Technology Description (5a):

Release after Control Technology (5b):

Save

Upload XML **Validate** **Save** **Preview** **Submit**

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GSPP Logged in as: Jane Doe, Primary Authorized Official **Log Out**

Home Forms User Management Resources

to Control Technology (2D): Kg/Day Kg/Batch

Premanufacture Notice
Primary Authorized Official
Primary PMN-20140527-12:59:24 EDT

- Add Consolidated Chemical
- Site Information
 - Site Information
 - Sites Controlled By Others
- Submitter Controlled Operations
 - Operation 1
 - Submitter Operation Information
 - Occupational Exposures
 - Environmental Releases
 - Add Operation
- Operations Controlled by Others
 - Operation 1
 - Industrial Sites Controlled By Others
 - Exposures/Releases
 - Byproduct Information
 - Remove
 - Add Operation

Media of Release (4): Other
(If Other, specify):

Control Technology Description (5a):

Release after Control Technology (5b):

Save

Click the **Add** button to add an environmental release and disposal. **Add**

A.3.7. Mark the destinations of release to water

POTW: Name: NPDES #: CBI:

Navigable Waterway: Name: NPDES #: CBI:

Other (Specify): Name: CBI:

Previous **Next**

Upload XML **Validate** **Save** **Preview** **Submit**

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The screenshot shows the GSPP (Global Site Profile) web application interface. At the top, the user is logged in as Jane Doe, a Primary Authorized Official. The navigation menu includes Home, Forms, User Management, and Resources. The main content area is titled "INDUSTRIAL SITES CONTROLLED BY OTHERS" and is part of a Premanufacture Notice (PMN) submission process. The left sidebar shows a navigation tree with categories like "Submitter Controlled Operations" and "Operations Controlled by Others". The main form area includes an "Operation Alias" field, a text box explaining its purpose, a section for selecting a site to report operations on (with an "Add Facility" button and a table with columns: Site Name, Address, City, State, Postal Code, CBI, Actions), a section for selecting chemicals (Chemical 1 and Chemical 2), an "Operation Description" field with a note to describe the process/operation, and a checkbox for "CBI". At the bottom, there is an "Attach Document" button and a dark blue footer bar with "Upload XML" and "Validate", "Save", "Preview", and "Submit" buttons. The footer also contains links to CDX Homepage, MyCDX Homepage, EPA Homepage, Terms and Conditions, Privacy Notice, and CDX Helpdesk: (888) 890-1995.

GSPP Logged in as: Jane Doe, Primary Authorized Official [Log Out](#)

Home Forms User Management Resources

Premanufacture Notice
Primary Authorized Official
Primary PMN-20141201-
11:36:29 EST

Sites Controlled By Others

Submitter Controlled Operations

- Operation 1
 - Submitter Operation Information
 - Occupational Exposures
 - Environmental Releases
 - Remove
 - Add Operation

Operations Controlled by Others

- Operation 1
 - Industrial Sites Controlled By Others
 - Exposures/Releases
 - Byproduct Information
 - Add Operation

Optional Pollution Prevention

Additional Attachments

Attachment Summary

Optional Cover Letter

The operation alias is an optional field that changes the folder name in the navigation tree on the left. Its purpose is to make it easier to distinguish between operations when there is more than one. The operation alias is required if a letter of support and/or joint submission is pending.

Please select the site to report operations on:

Add Facility

Site Name	Address	City	State	Postal Code	CBI	Actions
-----------	---------	------	-------	-------------	-----	---------

Select the chemical(s) that this submission pertains to:

Chemical 1
 Chemical 2

Operation Description:
B.1.b. Please describe the attached process/operation (optional)
CBI:

Attach Document

File Name	Description	Pages	CBI	Actions
-----------	-------------	-------	-----	---------

[Previous](#) [Next](#)

Upload XML

[Validate](#) [Save](#) [Preview](#) [Submit](#)

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OMB Control No. 2070-0038
Expiration 12/31/2025

OMB Control No. 2070-0038

Expiration 12/31/2025



Exhibit 4-47 Byproduct Information Screen (PMN)

OMB Control No. 2070-0038
Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



Exhibit 4-50 Attachment Summary Screen (PMN)

OMB Control No. 2070-0038
Expiration 12/31/2025



Exhibit 4-51 Optional Cover Letter Screen (PMN)



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038
Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



Exhibit 14-17 Submit to CDX Screen

OMB Control No. 2070-0038
Expiration 12/31/2025







OMB Control No. 2070-0038

Expiration 12/31/2025








Navigation: Click the 'Validate' icon () located in the bottom action bar to validate the form. Click the 'Save' icon () located in the bottom action bar to perform a global save on the form. Click the 'Preview' icon () located in the bottom action bar to view a PDF preview of the form. Click the 'Submit' icon () located in the bottom action bar to begin the submission process.

Support Form





Navigation: Click the 'Validate' icon () located in the bottom action bar to validate the form. Click the 'Save' icon () located in the bottom action bar to save the overall form. Click the 'Preview' icon () located in the bottom action bar to generate a PDF preview of the form.

OMB Control No. 2070-0038

Expiration 12/31/2025



Alternative Control Measures

Exhibit 9-1 Contact Information Screen (ACM)



Exhibit 9-2 Add Contact Pop-Up Window (ACM)

OMB Control No. 2070-0038
Expiration 12/31/2025



Exhibit 9-3 Attachments Screen (ACM)

OMB Control No. 2070-0038
Expiration 12/31/2025



Exhibit 10-1 Preview EPMN Form Screen (ACM)



TSCA Section 5 Bona Fide/Polymer Exemption

Bona Fide
Primary Authorized Official
Bona Fide-20170720-13:27:12
EDT

- General Document Information
- Primary Contact Information
- Technical Contact Information
- Statement of Intent
- Letter of Support
 - Letter of Support Submitter Information
 - Letter of Support Submission Information
- Chemical
 - Chemical Identification Information
 - Chemical 101889
 - Class 1 or 2/Biotechnology Chemical Substances
 - Class 2/Biotechnology Substances
 - Use Information
- Site Information
 - Submitter Site Identification
- Document Management
- Optional Cover Letter
- Submitting Official Information
- CBI Substantiation
 - Instructions for Substantiating CBI Claims

Bona Fide
Primary Authorized Official
Bona Fide-20170720-13:27:12
EDT

- General Document Information
- Primary Contact Information
- Technical Contact Information
- Statement of Intent
- Letter of Support
 - Letter of Support Submitter Information
 - Letter of Support Submission Information
- Chemical
 - Chemical Identification Information
 - Chemical 102121
 - Polymer Identification Information
 - Monomers and Other Reactants
 - Use Information
- Site Information
 - Submitter Site Identification
- Document Management
- Optional Cover Letter
- Submitting Official Information
- CBI Substantiation
 - Instructions for Substantiating CBI Claims

OMB Control No. 2070-0038
Expiration 12/31/2025

ACM
Primary Authorized Official
ACM-20170720-14:53:35 EDT

- Contact Information
- Attachments
- Submitting Official Information
- CBI Substantiation
 - Instructions for Substantiating CBI Claims

OMB Control No. 2070-0038
Expiration 12/31/2025

OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038
Expiration 12/31/2025

OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



Exhibit 8-16 Use Information Screen (Bona Fide)

OMB Control No. 2070-0038
Expiration 12/31/2025



OMB Control No. 2070-0038
Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



Submitting Official Information

OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



CBI Substantiation

OMB Control No. 2070-0038
Expiration 12/31/2025

OMB Control No. 2070-0038
Expiration 12/31/2025

OMB Control No. 2070-0038
Expiration 12/31/2025

Copy of Record, Validate,
and Payment

OMB Control No. 2070-0038
Expiration 12/31/2025

OMB Control No. 2070-0038
Expiration 12/31/2025

OMB Control No. 2070-0038
Expiration 12/31/2025

OMB Control No. 2070-0038
Expiration 12/31/2025

Exhibit 14-5 Make a Payment Screen



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



Exhibit 14-8 Successful Payment



OMB Control No. 2070-0038

Expiration 12/31/2025



OMB Control No. 2070-0038

Expiration 12/31/2025



Exhibit 14-17 Submit to CDX Screen

OMB Control No. 2070-0038
Expiration 12/31/2025





OMB Control No. 2070-0038
Expiration 12/31/2025





OMB Control No. 2070-0038

Expiration 12/31/2025



Exhibit 16-4 Enter Passphrase Screen

OMB Control No. 2070-0038
Expiration 12/31/2025



OMB Control No. 2070-0038
Expiration 12/31/2025





OMB Control No. 2070-0038
Expiration 12/31/2025

OMB Control No. 2070-0038
Expiration 12/31/2025