



**United States Environmental Protection Agency
Washington, DC 20460**

Section 8(d) Health & Safety Data Reporting

This is an original submission:



This is an amendment:



CERTIFICATION

I hereby certify to the best of my knowledge and belief that (1) all information entered on this form is complete and accurate; and (2) any confidentiality claims are true and correct as to that information for which they have been asserted. Any knowing and willful misinterpretation is subject to criminal penalty pursuant to 18 USC 1001.

Signature:

ES/Deborah Vercek

Official Title:

Senior Regulatory Affairs Specialist

Contact Person:

Deborah Vercek

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Date Signed:

10/07/2021

PART 1**Contact Information****Submission Information**

Submission Type:

106-46-7

Date Submitted:

10/07/2021

Submitter Information

CBI:

Yes: No:

Company Name:

LANXESS CORPORATION

Address:

111 RIDC PARK WEST DRIVE
PITTSBURGH, PA, 15275
United States

Contact Person:

Deborah Vercek

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4128093709

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Technical Contact Information

CBI:

Yes: No:

Company Name:

LANXESS CORPORATION

Address:

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United States

Contact Person:

Ms Deborah Vercek

Phone Number:

4128093709

Email Address:

deborah.vercek@lanxess.com

PART 2**Chemical Report**

| | | |
|--------------------------------|---|---|
| Chemical Identification | Chemical Identifying #: CASRN: 106-46-7 | Chemical Name: Benzene, 1,4-dichloro- |
| | Please identify any impurity or additive known to have been present in the substance or listed mixtures as studied: | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| PART 3 | Study Information | |
| Full Study Report | Document Upload: 51-593 CAS 106-46-7 p- Dichlorobenzene REPOR-FERTILITY EFFECTS.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| | Document Upload: 88-8148 CAS 106-46-7 p- Dichlorobenzene 28-d inhalation OECD 412 1991.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| | Document Upload: 89-8230 CAS 106-46-7 p- Dichlorobenzene ACUTE TOX Guideline 81-3 1990.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| | Document Upload: 106-46-7_investigations carcinogenicity_1987.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| | Document Upload: 106-46-7_mutagenicity evaluation_1986.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| | Document Upload: 106-46-7_subchronische Studie_1988.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| | Document Upload: 106-46-7_subchronische Studie_1988 p 8-9.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| | Document Upload: 106-46-7_TOX mut micronucleus Bayer 19880714 16902.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| | Document Upload: 106-46-7_TOX skin eye Bayer 19880325 16569 T6027782.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |

| | |
|--|---|
| Document Upload: 106-46-7_TOX skin eye Bayer 19880325-16569 T6027782 p 6.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| Document Upload: Barter and Sherman 1999 CAS 106-46-7 1,4-Dichlorobenzene COMBINED CHRONIC & CARCINOGEN.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| Document Upload: CARCINOGENICITY-P- DICHLOROBENZENE.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| Document Upload: CAS 106-46-7 p-Dichlorobenzene 2- year inhalation 1995.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| Document Upload: LSC-2603-1 CAS 106-46-7 1,4 Dichlorobenzene genotoxicity UDS Mouse Hepatocyte 1987.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| Document Upload: M 1030 CAS 106-46-7 1,4- Dichlorobenzene V79 genotoxicity 1986.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| Document Upload: M 1031 CAS 106-46-7 1,4- Dichlorobenzene Chrom abber genotoxicity 1987.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| Document Upload: M 1032 CAS 106-46-7 1,4- Dichlorobenzene Genotoxicity UDS Hela cells 1986.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| Document Upload: Report No. 7969 CAS 106-46-7 1,4- Dichlorobenzene Acute inhalation 1978.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |

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|---|--|---|
| | Document Upload: Report No 7969 CAS 106-46-7 1,4-Dichlorobenzene Acute inhalation (1978) p2 English.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| | Document Upload: T 0020440 CAS 106-46-7 p-Dichlorobenzene Hepatotoxicity 1986.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| | Document Upload: T3020498 CAS 106-46-7 p-Dichlorobenzene metabolism 1992.pdf | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| Initiated Studies | Document Upload: CAS 106-46-7 List of Initiated Studies.xlsx | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| Studies Which are Known but without Possession of Copies | Document Upload: CAS 106-46-7 List of Known studies but do not own.xlsx | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| Studies Previously Sent to Federal Agencies without Confidentiality Claims | Document Upload: CAS 106-46-7 List of Studies previously submitted to EPA.xlsx | CBI: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> |
| PART 4 | Substantiation Opt-Out and Documents | |
| Substantiation Opt-Out and Documents | Substantiation Opt-Out: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> | |

Paperwork Reduction Act

The information collection requirements contained in this final rule have been submitted for OMB approval under PRA, 44 U.S.C. 3501 et seq. The ICR document prepared by EPA, identified under EPA ICR No. 0575.16 and OMB control number 2070-0004, is available in the docket for the proposed rule. The ICR addresses the incremental changes to the currently approved ICR documents that cover the existing reporting and record keeping programs that are approved under OMB control numbers 2070-0004. 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 amended information collection activities contained in this final rule are designed to assist the Agency in meeting its responsibility under TSCA to receive, process, and review reports, data, and other information. As such, responses to the collection of information covered by this ICR would still be mandatory, but with the final rule, respondents would be required to use the CISS reporting tool.

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/>.