# N-Methylpyrrolidone (NMP) (872-50-4) Bibliography: Supplemental File for the TSCA Scope Document

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This document provides the bibliographic citations that were identified and screened from the initial literature search and the initial categorization of whether citations are on topic or off topic. On topic references are those that may contain data and/or information relevant to the risk evaluation. Off topic references are those that do not appear to contain data or information relevant to the risk evaluation.

Because systematic review is an iterative process, EPA/OPPT expects that some references may move from the on topic to the off topic category and vice versa. Additional on topic references not initially identified in the initial search may also be identified as the systematic review process proceeds. Moreover, targeted supplemental searches may be conducted to address specific needs for the analysis phase (e.g., to locate specific data needed for modeling).

Some of the references supporting the “Scope of the Risk Evaluation for N-Methylpyrrolidone” may not be reflected in the “OPPT Risk Assessment, Problem Formulation or Scope Document” section of this bibliography document. Thus, please refer to the bibliography included in the final scope document for the full list of references.

PEER REVIEWED LITERATURE SEARCH RESULTS

The peer reviewed literature search results include results from comprehensive searches of bibliographic databases. The results were reviewed and determined to either be on topic or off topic with respect to the data needs of the five topic areas presented below. The full literature search strategy is presented in the Strategy for Conducting Literature Searches for NMP: Supplemental File for the TSCA Scope Document.

Citations are presented in the format returned from database searches. In some instances citations may be incomplete (e.g., publication year or journal information may be missing). Efforts to complete citation information are underway. Because each reference was considered for each topic area during screening, a citation may be listed as on topic or off topic in more than one topic area.

**Fate Literature Search Results**

**On Topic**


**Fate Literature Search Results**

**Off Topic**


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**Off Topic**


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Fate Literature Search Results

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Off Topic


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Bang, GS; Nam, KW; Kim, JY; Shin, J; Choi, JW; Choi, SY. (2014). Effective liquid-phase exfoliation and sodium ion battery application of MoS2 nanosheets. 6: 7084-7089. http://dx.doi.org/10.1021/jp4060222.


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Fate Literature Search Results

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Fate Literature Search Results

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On Topic


OPPT Risk Assessment, Problem Formulation or Scope Document

On Topic


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On Topic


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On Topic


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On Topic

OPPT Risk Assessment, Problem Formulation or Scope Document

On Topic


Gray Literature Search Results

Gray literature is defined as the broad category of studies not found in standard, peer-reviewed literature databases (e.g., PubMed). Gray literature includes studies that are difficult to find in conventional bibliographic databases and includes references such as white papers, conference proceedings, technical reports, reference books, dissertations and information on various stakeholder websites.

The gray literature search results are currently contained in this document and in Excel spreadsheets. EPA is considering whether to manually develop EndNote citations for on topic gray literature results. This section lists abbreviated information for each citation, including a link to the reference. Full gray literature search results are presented in the *Gray Literature Excel Spreadsheet: NMP*.

*Note: Gray Lit Results provided as a second PDF.*

Legend for Gray Literature Bibliography Columns

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**Notes:**
- **Federal regulation, no quantitative amounts:** Federal regulation, no quantitative amounts. The URL is provided for further information.
- **NMP in drug delivery system, human:** NMP in drug delivery system, human. The URL is provided for further information.
- **Not relevant:** The information is not relevant to the query.

**Subject-Matter Tags:**
- **URL Annotation:** Federal regulation, no quantitative amounts. The URL is provided for further information.
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