

# Veolia North America

Regulatory Update - August 2024



## **ENVIRONMENTAL UPDATES**

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- B. [EPA; 1-Bromopropane \(1-BP\); Regulation Under the Toxic Substances Control Act \(TSCA\); Proposed Rule](#)

## **TRANSPORTATION UPDATES**

*No Transportation Updates for August 2024*

## **HEALTH & SAFETY UPDATES**

- C. [OSHA; Heat Injury and Illness Prevention in Outdoor and Indoor Work Settings; Notice of proposed rulemaking \(NPRM\); request for comments](#)

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- D. [DEA; Schedules of Controlled Substances: Placement of Zuranolone in Schedule IV; Final Rule](#)
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**A. Hazardous Waste Electronic Manifest System (“e-Manifest”) Advisory Board; Notice of Public Meeting**

**Agency**

Environmental Protection Agency (EPA)

**Dates**

Published Date: 08/13/2024

Meeting Date: 9/17/2024 - 9/19/2024, 10:00 a.m. to 5:00 p.m. EDT on each day

**Summary**

The Environmental Protection Agency (EPA) will convene the Hazardous Waste Electronic System (“e-Manifest”) Advisory Board for a three (3) day virtual public meeting. The purpose of the meeting is for EPA to seek the Board's consultation and recommendations regarding the e-Manifest system (Meeting Theme: “ Meeting the Needs of the User Community: e-Manifest Program Priorities and User Fees for FY 2026 and 2027”).

The meeting will be held on September 17–19, 2024, from approximately 10:00 a.m. to 5:00 p.m. EDT on each day. Refer to the e-Manifest Advisory Board website <https://www.epa.gov/e-anifest/hazardouswaste-electronic-manifest-system-emanifest-advisory-board> for information on how to register either as a public audience attendee or as an oral public commenter.

**Reference/Link**

The link below will allow you to view/print the Notice of Public Meeting.

<https://www.govinfo.gov/content/pkg/FR-2024-08-13/pdf/2024-17936.pdf>

**B. 1-Bromopropane (1–BP); Regulation Under the Toxic Substances Control Act (TSCA); Proposed Rule**

**Agency**

Environmental Protection Agency (EPA)

**Dates**

Published Date: 08/08/2024

Comments Due: 09/23/2024

## Summary

The Environmental Protection Agency (EPA) has published a proposed rule to address the unreasonable risk of injury to human health presented by 1-bromopropane (1-BP) (CASRN 106-94-5), also known as n-propyl bromide, under its conditions of use as documented in EPA's August 2020 Risk Evaluation for 1-BP and the December 2022 Revised Risk Determination for 1-BP prepared under the Toxic Substances Control Act (TSCA).

1-BP is widely used as a solvent in a variety of occupational and consumer applications, including vapor degreasing, aerosol degreasing, adhesives and sealants, and in insulation. EPA determined that 1-BP presents an unreasonable risk of injury to health due to the significant adverse health effects associated with exposure to 1-BP, including neurotoxicity, developmental toxicity from acute and chronic inhalation exposures and dermal exposures, and cancer from chronic inhalation exposures.

To address the identified unreasonable risk, EPA is proposing the following requirements:

1. Prohibit the manufacture (including import), processing, and distribution in commerce of 1-BP for all consumer uses (excluding insulation for building and construction materials).
2. Prohibit the manufacture (including import), processing and distribution in commerce of 1-BP for four industrial and commercial uses. The prohibition would include the following uses:
  - a. In adhesives and sealants;
  - b. In dry cleaning solvents, spot cleaners and stain removers;
  - c. In coin and scissor cleaner (liquid, spray, or aerosol cleaners); and
  - d. In other uses in arts, crafts, hobby materials (adhesive accelerant); automotive care products (engine degreaser, brake cleaner, refrigerant flush); anti-adhesive agents (mold cleaning and release product); functional fluids (closed/open systems)—refrigerant/cutting oils
3. Require strict workplace controls, including a 1-BP Workplace Chemical Protection Program (WCPP), which would include requirements to meet an inhalation exposure concentration limit for seven occupational conditions of use of 1-BP, outlined in Unit IV.A.2.;
4. Require the use of prescriptive controls for six occupational conditions of use of 1-BP, outlined in Unit IV.A.3. The EPA is proposing to require the use of chemically resistant gloves made of supported polyvinyl alcohol or multiple-layer laminated materials for:
  - a. Manufacturing (import);
  - b. Processing as a reactant;
  - c. Processing as incorporation into articles;
  - d. Processing by repackaging;
  - e. Recycling; and
  - f. Disposal.
5. Require purchasers to provide sellers with a self-certification, which would document the purchaser's commitment to comply with the 1-BP WCPP, for six occupational conditions of use of 1-BP, outlined in Unit IV.A.2.. EPA is proposing to establish requirements to self-certify for:
  - a. Processing as incorporation into a formulation, mixture, or reaction product;
  - b. Industrial and commercial use as a solvent in open-top and in-line batch vapor degreasing;

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- c. Industrial and commercial use as a solvent in closed-loop vapor degreasing;
  - d. Industrial and commercial use as a solvent for cleaning and degreasing in cold cleaners;
  - e. Industrial and commercial use as a solvent in aerosol spray degreaser/cleaner; and
  - f. Industrial and commercial use in other uses in electronic and electronic products and metal products; laboratory chemicals; asphalt extraction; and coatings for temperature indicators.
6. Establish recordkeeping and downstream notification requirements outlined in Unit IV.A.4. EPA is also proposing that manufacturers, processors, distributors, and industrial and commercial users (except for the commercial use of 1-BP in insulation and insulation products) maintain ordinary business records, such as invoices and bills-of-lading, that demonstrate compliance with the prohibitions, restrictions, and other provisions of this proposed regulation. These records would need to be maintained for a period of 5 years.

In addition, in each of the proposed rules under TSCA section 6(a), EPA is proposing to amend the general provisions of 40 CFR 751, subpart A, to define “ECEL,” and “exposure group,” so that these definitions may be commonly applied to this and other rules under TSCA section 6 that would be codified in 40 CFR part 751.

EPA seeks public comment on all aspects of this proposed rule. Comments on this proposed rule must be received on or before September 23, 2024

## Reference/Link

The link below will allow you to view/print the Proposed Rule.

<https://www.govinfo.gov/content/pkg/FR-2024-08-08/pdf/2024-17204.pdf>

## C. Heat Injury and Illness Prevention in Outdoor and Indoor Work Settings; Notice of proposed rulemaking (NPRM); Request for Comments

### Agency

Occupational Safety and Health Administration (OSHA)

### Dates

Published Date: 08/30/2024

Comments Due: 12/30/2024

### Summary

OSHA is proposing to issue a new standard, titled Heat Injury and Illness Prevention in Outdoor and Indoor Work Settings. The standard would apply to all employers conducting outdoor and indoor work in all general industry, construction, maritime, and agriculture sectors where OSHA has jurisdiction, with some exceptions.

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The proposed rulemaking is a programmatic standard that would require employers to create a plan to evaluate and control heat hazards in their workplace. The rulemaking aims to set forth employer obligations and the measures necessary to effectively protect employees from hazardous heat.

OSHA requests comments on all aspects of the proposed rule. Comments on this proposed rulemaking are due by December 30, 2024.

## Reference/Link

The link below will allow you to view/print the Notice of proposed rulemaking (NPRM); request for comments.

<https://www.govinfo.gov/content/pkg/FR-2024-08-30/pdf/2024-14824.pdf>

### **D. Schedules of Controlled Substances: Placement of Zuranolone in Schedule IV; Final Rule**

## Agency

Drug Enforcement Administration (DEA)

## Dates

Published Date: 08/14/2024

Effective Date: 09/13/2024

## Summary

This final rule adopts, without change, an interim final rule published in the Federal Register on October 31, 2023, placing Zuranolone (chemically known as 1-[2-[(3R,5R,8R,9R,10S,13S,14S,17S)-3-hydroxy-3,13-dimethyl-2,4,5,6,7,8,9,10,11,12,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-17-yl]-2-oxoethyl]pyrazole-4-carbonitrile) and its salts in schedule IV of the Controlled Substances Act.

With the issuance of this final rule, the Drug Enforcement Administration maintains Zuranolone, including its salts, in schedule IV of the Controlled Substances Act. This rule is effective September 13, 2024.

## Reference/Link

The link below will allow you to view/print the Final Rule.

<https://www.govinfo.gov/content/pkg/FR-2024-08-14/pdf/2024-18087.pdf>

**E. Commerce in Explosives; 2024 Annual List of Explosive Materials; Notice of list of explosive materials**

### Agency

Bureau of Alcohol, Tobacco, Firearms, and Explosives (ATF)

### Dates

Published Date: 08/21/2024

### Summary

The Bureau of Alcohol, Tobacco, Firearms, and Explosives (ATF) published the 2024 List of Explosive Materials, as required by law. The 2024 list is the same as the 2023 list published by ATF, there is no change to the list.

### Reference/Link

The link below will allow you to view/print the Notice.

<https://www.govinfo.gov/content/pkg/FR-2024-08-21/pdf/2024-18727.pdf>