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## Chemical Substances in Batch 9 of the Challenge

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### Risk Management Action Milestones

The [Risk Management Action Milestones](#) table outlines the risk management actions that were proposed for each chemical substance in this batch of the Challenge that met the criteria of section 64 of the *Canadian Environmental Protection Act, 1999*. These proposed risk management actions were published in the risk management approach documents for these substances. For the complete wording of these proposed actions, please refer to the risk management approach documents.

### Adding Substances to Schedule 1 of the *Canadian Environmental Protection Act*

Four substances in this batch have been included in a final Order to add to [Schedule 1](#).

- Final Order adding four substances: [Canada Gazette, Part II: Vol. 146, No. 22 - October 24, 2012](#) ([PDF Version - 1368 K](#))
  - Corresponding proposed Order: [Canada Gazette, Part I: Vol. 144, No. 44 - October 30, 2010](#) ([PDF Version - 1093 K](#))

### Applying Significant New Activity (SNAc) Provisions

View the [Comprehensive Listing of Substances that are Subject to a Significant New Activity Notice](#).

Ten substances in this batch may be addressed through the application of [Significant New Activity \(SNAc\)](#) provisions. One Order and two Notices of intent have been published. For additional guidance on submitting information required as part of SNAc notifications, please see the [Guidelines for the Notification and Testing of New Substances: Chemicals and Polymers](#)

- Notice of Intent to amend the *Domestic Substances* that applies to four substances: [Canada Gazette, Part I: Vol. 146, No. 37, September 15, 2012](#) ([PDF Version - 1152K](#))
- Order amending the *Domestic Substances List* that applies to five substances: [Canada Gazette, Part II: Vol. 144, No. 20 - September 29, 2010](#) ([PDF Version - 611 K](#))

#### Topics

[Chemicals at a Glance - Batch 9 Substances](#)

[What is risk assessment?](#)

[What is risk management?](#)

[Canadian Environmental Protection Act, 1999 - Fact Sheets](#)

#### Related Activities:

[Notices of Objection \(Vanadium Pentoxide\)](#)

- Corresponding Notice of intent: [Canada Gazette, Part I: Vol. 144, No. 12 - March 20, 2010](#) ([PDF Version - 3056 K](#))
- Notice of intent to amend the *Domestic Substances List* that applies to one additional substance: [Canada Gazette, Part I: Vol. 144, No. 38 - September 18, 2010](#) ([PDF Version - 1140 K](#))

## Summary of Batch 9 Substances and Publications

### Substances that meet one or more criteria in section 64 of the *Canadian Environmental Protection Act, 1999*

CAS No.	Chemical Substance	Final Order and RIAS	Public Comments on the Proposed Risk Management Approach	Final Screening Assessment	Proposed Risk Management Approach	Public Comments on the Draft Screening Assessment and Risk Management Scope
1314-62-1	<a href="#">Vanadium pentoxide</a>	<a href="#">HTML</a> <a href="#">PDF</a>	<a href="#">HTML</a>	<a href="#">HTML</a>	<a href="#">HTML</a>	<a href="#">HTML</a>
7328-97-4	<a href="#">TGOPE</a>	<a href="#">HTML</a> <a href="#">PDF</a>	None	<a href="#">HTML</a>	<a href="#">HTML</a>	None
7758-01-2	<a href="#">Potassium bromate</a>	<a href="#">HTML</a> <a href="#">PDF</a>	None	<a href="#">HTML</a>	<a href="#">HTML</a>	None
93-15-2	<a href="#">Methyl eugenol</a>	<a href="#">HTML</a> <a href="#">PDF</a>	None	<a href="#">HTML</a>	<a href="#">HTML</a>	None

### Substances that do not meet any of the criteria in section 64 of the *Canadian Environmental Protection Act, 1999*

CAS No.	Chemical Substance	Final Screening Assessment	Public Comments
475-71-8	<a href="#">Pigment Yellow 24</a>	<a href="#">HTML</a>	None
509-34-2	<a href="#">Solvent Red 49</a>	<a href="#">HTML</a>	<a href="#">HTML</a>
1326-05-2	<a href="#">Eosine Lead Lake</a>	<a href="#">HTML</a>	None
2134-15-8	<a href="#">Solvent Red 48</a>	<a href="#">HTML</a>	None
2379-74-0	<a href="#">Pigment Red 181</a>	<a href="#">HTML</a>	None
14295-43-3	<a href="#">Pigment Red 88</a>	<a href="#">HTML</a>	None
38465-55-3	<a href="#">BDN</a>	<a href="#">HTML</a>	None
41556-26-7	<a href="#">PEDA</a>	<a href="#">HTML</a>	None
58161-93-6	<a href="#">BADAC</a>	<a href="#">HTML</a>	None
64338-16-5	<a href="#">ODHO</a>	<a href="#">HTML</a>	None
88-12-0	<a href="#">1-Vinyl-2-pyrrolidone</a>	<a href="#">HTML</a>	None
1309-64-4	<a href="#">Antimony oxide</a>	<a href="#">HTML</a>	<a href="#">HTML</a>

71032-95-6	<a href="#">NDTHPM</a>	<a href="#">HTML</a>	None
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## Timelines

Date	Substances Affected	Activity
October 24, 2012	CAS Nos. 93-15-2, 1314-62-1, 7328-97-4 and 7758-01-2	Publication in <i>Canada Gazette</i> of final Order adding four substances to Schedule 1.
September 15, 2012	CAS Nos. 93-15-2, 1314-62-1, 7328-97-4, and 7758-01-2	Publication in <i>Canada Gazette</i> of Notice of Intent to amend the <i>Domestic Substances List</i> to apply the Significant New Activity provisions of CEPA 1999, and start of 60-day public comment period.
October 30, 2010	CAS Nos. 93-15-2, 1314-62-1, 7328-97-4, and 7758-01-2	Publication in <i>Canada Gazette</i> of proposed Order adding substances to Schedule 1, and start of 60-day public comment period.
September 29, 2010	CAS Nos. 475-71-8, 1326-05-2, 14295-43-3, 38465-55-3 and 58161-93-6	Publication in <i>Canada Gazette</i> of Order amending the <i>Domestic Substances List</i> to apply the Significant New Activity provisions of CEPA 1999 to five Batch 9 substances.
September 18, 2010	All Batch 9 substances	Publication in <i>Canada Gazette</i> of final assessment decision under subsection 77(6), release of Government's proposed risk management approach document, and start of 60-day public comment period on the proposed risk management approach document.
March 20, 2010	All Batch 9 substances	Publication in <i>Canada Gazette</i> and start of 60-day public comment period on (a) the draft screening assessment, (b) the new information received, (c) the proposal to pursue one of the measures as specified under subsection 77(2) and (d) the risk management scope documents.
March 20, 2010	CAS Nos. 475-71-8, 1326-05-2, 14295-43-3, 38465-55-3 and 58161-93-6	Publication in <i>Canada Gazette</i> of Notice of intent to amend the DSL to apply the Significant New Activity provisions of CEPA 1999, and start of 60-day public comment period.
September 10, 2009	All Batch 9 substances	Deadline for submission of additional information by interested stakeholders, including on the extent and nature of the management/stewardship of Batch 9 substances.
July 14, 2009	All Batch 9 substances	Deadline for submission of information under the section 71 Notice on Batch 9 substances (if no extension granted).
March 14, 2009	All Batch 9 substances	Release of Batch 9 of the Challenge and the accompanying technical documents.

## Final Screening Assessments and Risk Management Approaches

In September 2010, the final screening assessment reports for substances in this batch were released in the [Canada Gazette, Part I: Vol. 144, No. 38 - September 18, 2010](#) ([PDF Version - 1140 K](#)).

The final screening assessments concluded that four substances in this batch meet one or more criteria in section 64 of the *Canadian Environmental Protection Act, 1999* (CEPA 1999). The Government proposed to add these substances to Schedule 1 of the *Act*. Proposed risk

management approach documents were also released on this date for the substances in this batch which met the criteria in section 64 of CEPA 1999.

## Draft Screening Assessment Reports and Risk Management Scopes

New information was received from industry or interested stakeholders for each of the 17 substances in this batch. In March 2010, the draft screening assessment reports were released and the related Notices were published in the [Canada Gazette, Part I: Vol. 144, No. 12 - March 20, 2010](#) ([PDF Version - 3056 K](#)). Risk management scope documents were also released in conjunction with these publications.

Comments and the Government's response relating to general themes on the draft screening assessment reports and risk management scope documents are summarized in the [Summary of Overarching Public Comments Received on the Draft Screening Assessment Reports and the Risk Management Scope Documents for Batch 9](#).

## Launch of Batch 9 and Submissions Received

Information on substances in this batch was gathered from industry and interested stakeholders through a mandatory survey Notice issued under section 71 of CEPA 1999. They were also invited to complete a voluntary questionnaire.

A Notice related to the launch of Batch 9 was published in March 2009 in the *Canada Gazette*. The section 71 Notice applied to all 17 substances in this batch.

- Technical information: [Canada Gazette, Part I: Vol. 143, No. 11 - March 14, 2009](#) ([PDF Version - 1287 K](#))
- Section 71 Notice: [Canada Gazette, Part I: Vol. 143, No. 11 - March 14, 2009](#) ([PDF Version - 1287 K](#))

### Number of Submissions Received for this Batch

Approximate Number	Type of Response
130	Responses to mandatory section 71 Notice (responses were received relating to 11 substances in the batch)
21	Requests for extension of the deadline for section 71 Notice responses granted
16	Voluntary submissions of Questionnaires (Questionnaires were received relating to five substances in the batch)
60	Expressions of "Stakeholder Interest" (responses were received relating to 13 substances in the batch)
32	Other submissions (e.g. studies, additional information) (submissions were received relating to 14 substances in the batch)

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