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Chemical Substances in Batch 6 of the Challenge

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Topics

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Risk Management Action Milestones

The [Risk Management Action Milestones](#) table outlines the risk management actions that were proposed for the 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 document for this substance. For the complete wording of these proposed actions, please refer to the risk management approach document.

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

One substance in this batch has been included in a final Order to add to Schedule 1 and one substance was proposed to be added to [Schedule 1](#).

- Final Order adding one substance (CAS No. 100-44-7): [Canada Gazette, Part II: Vol. 145, No. 26 - December 21, 2011](#) ([PDF Version - 7720 K](#))
- Corresponding proposed Order adding one substance: [Canada Gazette, Part I: Vol. 144, No. 9 - February 27, 2010](#) ([PDF Version - 1153 K](#))
- Proposed Order adding one substance (CAS No. 85-86-9): [Canada Gazette, Part I: Vol. 145, No. 42 - October 15, 2011](#) ([PDF Version - 3144 K](#))

Applying Significant New Activity (SNAc) Provisions

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

Twelve substances in this batch have been addressed through the application of [Significant New Activity \(SNAc\)](#) provisions. Three Orders 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](#).

- Order amending the *Domestic Substances List* that applies to one substance: [Canada Gazette, Part II: Vol. 147, No. 10 - May 8, 2013](#) ([PDF Version - 4198 K](#))

- Corresponding Notice of intent: [Canada Gazette, Part I: Vol. 145, No. 48 - November 26, 2011](#) ([PDF Version - 4076 K](#))
- Order amending the *Domestic Substances List* that applies to three substances: [Canada Gazette, Part II: Vol. 144, No. 23 - November 10, 2010](#) ([PDF Version - 2366 K](#))
 - Corresponding Notice of intent: [Canada Gazette, Part I: Vol. 143, No. 48 - November 28, 2009](#) ([PDF Version - 1153 K](#))
- Order amending the *Domestic Substances List* that applies to eight additional substances: [Canada Gazette, Part II: Vol. 144, No. 23 - November 10, 2010](#) ([PDF Version - 2366 K](#))
 - Corresponding Notice of intent: [Canada Gazette, Part I: Vol. 144, No. 10 - March 6, 2010](#) ([PDF Version - 1179 K](#))

Summary of Batch 6 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 ¹ and Proposed ² Orders and <u>RIAS</u>	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
100-44-7	Benzyl chloride	HTML PDF	HTML	HTML	HTML	HTML
85-86-9	Solvent Red 23	HTML PDF	None	HTML	HTML	None

¹ Benzyl chloride

² Solvent Red 23

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
1229-55-6	Solvent Red 1	HTML	HTML
1937-37-7	Direct Black 38	HTML	None
3118-97-6	Solvent Orange 7	HTML	HTML
6250-23-3	Disperse Yellow 23	HTML	None
6253-10-7	Disperse Orange 13	HTML	None
6300-37-4	Disperse Yellow 7	HTML	None
6358-57-2	Acid Red 111	HTML	None
7147-42-4	BPAOPB	HTML	HTML
19800-42-1	Disperse Orange 29	HTML	None

21811-64-3	Disperse Yellow 68	HTML	None
93805-00-6	MMMP	HTML	None
74-87-3	Methyl chloride	HTML	HTML
107-05-1	3-Chloropropene	HTML	HTML
117-82-8	DMEP	HTML	None
68515-42-4	DHNUP	HTML	HTML
6535-42-8	Solvent Red 3	HTML	HTML

Timelines

Date	Substances Affected	Activity
May 8, 2013	CAS No. 100-44-7	Publication in <i>Canada Gazette</i> of Order amending the DSL to apply the Significant New Activity provisions of CEPA 1999.
December 21, 2011	CAS No. 100-44-7	Publication in <i>Canada Gazette</i> of final Order adding one substance to Schedule 1.
November 26, 2011	CAS No. 100-44-7	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 15, 2011	CAS No. 85-86-9	Publication in <i>Canada Gazette</i> of proposed Order adding substance to Schedule 1, and start of 60-day public comment period.
September 10, 2011	CAS Nos. 85-86-9, 19800-42-1, 6358-57-2 and 7147-42-4	Publication in <i>Canada Gazette</i> of final assessment decision under subsection 77(6).
November 10, 2010	CAS Nos. 107-05-1, 117-82-8, 1937-37-7, 6250-23-3, 6253-10-7, 6300-37-4, 21811-64-3, 93805-00-6, 1229-55-6, 3118-97-6 and 6535-42-8	Publication in <i>Canada Gazette</i> of two Orders amending the DSL to apply the Significant New Activity provisions of CEPA 1999.
October 2, 2010	CAS Nos. 85-86-9, 6358-57-2, 7147-42-4 and 19800-42-1	Publication in <i>Canada Gazette</i> and start of 60-day public comment period on (a) the draft screening assessments, (b) the proposals to pursue one of the measures as specified under subsection 77(2) and (c) the risk management scope documents.
March 6, 2010	CAS Nos. 1229-55-6, 3118-97-6, 6250-23-3, 6253-10-7, 6300-37-4, 6535-42-8, 21811-64-3 and 93805-00-6	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.
February 27, 2010	CAS No. 100-44-7	Publication in <i>Canada Gazette</i> of proposed Order adding a substance to Schedule 1, and start of 60-day public comment period.
November 28, 2009	14 of the 18 substances in Batch 6	Publication in <i>Canada Gazette</i> of final assessment decision under subsection 77(6), release of proposed risk management approach documents, and start of 60-day public comment period on the proposed risk management approach documents.
November 28, 2009	CAS Nos. 107-05-1, 117-82-8 and 1937-37-7	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.

May 30, 2009	All Batch 6 substances	Publication in <i>Canada Gazette</i> and start of 60-day public comment period on (a) the draft screening assessments, (b) the proposals to pursue one of the measures as specified under subsection 77(2) and (c) the risk management scope documents.
November 27, 2008	All Batch 6 substances	Deadline for submission of additional information by interested stakeholders, including on the extent and nature of the management/stewardship of Batch 6 substances.
September 30, 2008	All Batch 6 substances	Deadline for submission of information under the section 71 Notice on Batch 6 substances (if no extension granted).
May 31, 2008	All Batch 6 substances	Release of Batch 6 of the Challenge and the accompanying technical documents.

Final Screening Assessments and Risk Management Approaches

In September 2011, the final screening assessment reports for the remaining four substances in this batch were released in the [Canada Gazette, Part I: Vol. 145, No. 37 - September 10, 2011](#) ([PDF Version - 1147 K](#)).

In November 2009, the final screening assessment reports for 14 of the 18 substances in this batch were released in the [Canada Gazette, Part I: Vol. 143, No. 48 - November 28, 2009](#) ([PDF Version - 1359 K](#)).

The final screening assessments concluded that two 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 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 18 substances in this batch. In May 2009, the draft screening assessment reports were released and the related Notices were published in the [Canada Gazette, Part I: Vol. 143, No. 22 - May 30, 2009](#) ([PDF Version - 817 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 6](#).

In October 2010, a Notice relating to the release of the draft screening assessment reports for the four remaining substances in Batch 6 (CAS Nos. 85-86-9, 6358-57-2, 7147-42-4 and 19800-42-1), was published in the [Canada Gazette, Part I: Vol. 144, No. 40 - October 2, 2010](#) ([PDF Version - 1571 K](#)).

New content has been added regarding the human health aspects of the assessments and has led to the re-publication of the draft screening assessments on these substances in order to allow a public comment period on the updated content. Risk management scope documents were also released in conjunction with these publications.

Launch of Batch 6 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 6 was published in May 2008 in the *Canada Gazette*. The section 71 Notice applied to all 18 substances in this batch.

- Technical information: [Canada Gazette, Part I: Vol. 142, No. 22 - May 31, 2008](#) ([PDF Version - 1506 K](#))
- Section 71 Notice: [Canada Gazette, Part I: Vol. 142, No. 22 - May 31, 2008](#) ([PDF Version - 1506 K](#))

Number of Submissions Received for this Batch

Approximate Number	Type of Response
60	Responses to mandatory section 71 Notice (responses were received relating to 13 substances in the batch)
15	Requests for extension of the deadline for section 71 Notice responses granted
10	Voluntary submissions of Questionnaires (Questionnaires were received relating to six substances in the batch)
90	Expressions of "Stakeholder Interest" (responses were received relating to all substances in the batch)
25	Other submissions (e.g. studies, additional information) (submissions were received relating to nine substances in the batch)

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