



Victoria Government Gazette

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Environment Protection Act 1970 Act No. 8056/1970

INDUSTRIAL WASTE MANAGEMENT POLICY (PRESCRIBED INDUSTRIAL WASTE) Prescribed Industrial Waste – Classification by Hazard

Pursuant to clause 11(1) of the Industrial waste management policy (Prescribed Industrial Waste) and in accordance with the criteria presented in Schedule 1 of that policy, the Environment Protection Authority Victoria ('EPA') hereby classifies the prescribed industrial wastes specified in Section 3 below based on the hazard posed by the waste to human health and the environment.

1. CLASSIFICATION NUMBER

2007/016

2. OCCUPIER AND PREMISES TO WHICH THIS CLASSIFICATION APPLIES

- Veolia Environmental Services (Australia) Pty Ltd ('the occupier')
- Premises address: 2 McDonald Road, Brooklyn, Victoria ('the premises')
- EPA licence number: ES33769

3. PRESCRIBED INDUSTRIAL WASTE TO WHICH THIS CLASSIFICATION APPLIES

3.1 This classification applies to the following prescribed industrial wastes that have been generated at the premises.

- Treated filter cake generated in accordance with the method specified in 'Veolia Environmental Service Pty Ltd and Toyota Motor Corporation Australia – Classification and Stabilisation/Immobilisation Application' submitted to EPA on 13 November 2007 ('the Application'):
 - containing di-(2-ethylhexyl)phthalate with:
 - a total concentration not exceeding the range specified in the Application; and
 - leachable concentrations not exceeding the ASLP2 threshold specified in Appendix 3 of EPA Publication 996, 'Guidelines for Hazard Classification of Solid Prescribed Industrial Wastes, 2005' (as amended from time to time) ('EPA Publication 996'); and
 - containing C10–C36 petroleum hydrocarbons with a total concentration not exceeding the range specified in the Application; and
 - containing any other contaminants where contaminant concentrations and leachable concentrations do not exceed any TC2 or ASLP2 thresholds specified in Appendix 3 of EPA Publication 996; and
 - that does not display any of the specific hazard characteristics listed in Appendix 2 of EPA Publication 996.
- Treated paint sludge generated in accordance with the method specified in the Application:
 - containing di-(2-ethylhexyl)phthalate with:
 - a total concentration not exceeding the range specified in the Application; and
 - leachable concentrations not exceeding the ASLP2 threshold specified in Appendix 3 of EPA Publication 996; and
 - containing C6–C9 petroleum hydrocarbons with a total concentration not exceeding the range specified in the Application; and
 - containing C10–C36 petroleum hydrocarbons with a total concentration not exceeding the range specified in the Application; and

SPECIAL

- containing any other contaminants where contaminant concentrations and leachable concentrations do not exceed any TC2 or ASLP2 thresholds specified in Appendix 3 of EPA Publication 996; and
- that does not display any of the specific hazard characteristics listed in Appendix 2 of EPA Publication 996.

4. PERIOD OF VALIDITY

This classification commences on 25 December 2007 and is effective until 31 June 2008 unless it is revoked or varied by the EPA before that date.

5. HAZARD CLASSIFICATION

Treated filter cake and treated paint sludge that have been managed in accordance with the conditions of this classification (as set out in Section 6 below) are classified as Category B prescribed industrial wastes.

6. CONDITIONS OF CLASSIFICATION

Treated filter cake and treated paint sludge referred to above ('treated wastes') are only classified as Category B wastes if all of the following conditions have been met.

Waste assessment, treatment and disposal requirements

- 6.1 Treated wastes destined for landfill must not contain any free liquid as determined by method 9095A 'Paint Filter Liquid Test' in the Test Methods for Evaluating Solid Wastes – Chemical/Physical Methods (USEPA 1997).
- 6.2 Treated wastes destined for landfill must not be mixed or contaminated with any other prescribed industrial waste as listed in Part B of Schedule 1 to the Environment Protection (Prescribed Waste) Regulations 1998.
- 6.3 Treated wastes may only be disposed to a facility licensed by EPA to accept Category B prescribed industrial wastes in accordance with a classification issued by EPA.

Sampling and analysis

- 6.4 The occupier must carry out sampling and analysis of the wastes in accordance with Schedule 1 to this classification.
- 6.5 The sampling of wastes must be carried out in accordance with EPA Publication 441, 'A guide to the Sampling and Analysis of Waters, Wastewater, Soils and Waste, 2000' (as amended from time to time).
- 6.6 The analysis of wastes to determine the hazard category must be carried out in accordance with EPA Publication 996.

Monitoring and reporting

- 6.7 By the end of each month, the occupier must provide to EPA, Waste Management Unit, a report for the previous month that includes:
 - a) the total quantity of wastes disposed to landfill; and
 - b) analysis results for all of the analyses required in Schedule 1.

Notification and record keeping

- 6.8 The occupier must keep a copy of all analysis results for wastes for at least five years.
- 6.9 The occupier must immediately notify EPA in writing of any wastes that do not meet the requirements of this classification.

7. NOTE

This classification may be amended or revoked by the EPA by way of written notice in the Victoria Government Gazette. Current classifications can also be found on EPA's website at www.epa.vic.gov.au

Schedule 1: Sampling and analysis requirements

Period	Sample requirements	Frequency	Analytical parameters
25 Dec 07 – 31 Mar 08	Three grab samples of filter cake as received from Toyota Motor Corporation Australia Pty Ltd (i.e. prior to treatment), combined into a composite sample.	Each batch	Analysis of total contaminant concentrations for the following contaminants listed in Appendix 3 of EPA Publication 996: – all inorganic species excluding asbestos and tributyltin oxide; and – C6–C9 petroleum hydrocarbons; and – C10–C36 petroleum hydrocarbons; and – polycyclic aromatic hydrocarbons; and – di-(2-ethylhexyl)phthalate. Analysis of leachable concentrations for all of the above contaminants with total concentrations greater than 20 times the ASLP1 threshold in Appendix 3 of EPA Publication 996.
25 Dec 07 – 31 Mar 08	Three grab samples of paint sludge as received from Toyota Motor Corporation Australia Pty Ltd (i.e. prior to treatment), combined into a composite sample.	Each batch	As above.
25 Dec 07 – 31 Mar 08	One grab sample per week of each of the component wastes for filter cake, combined into a composite sample.	Each batch	As above.
25 Dec 07 – 31 Mar 08	One grab sample per week of each of the component wastes for paint sludge, combined into a composite sample.	Each batch	As above.
25 Dec 07 – 31 Jun 08	Three grab samples of treated filter cake from each treatment batch sent to disposal, combined into a composite sample.	Each batch	As above.

Period	Sample requirements	Frequency	Analytical parameters
25 Dec 07 – 31 Jun 08	Three grab samples of treated paint sludge from each treatment batch sent to disposal, combined into a composite sample.	Each batch	As above.
25 Dec 07 – 31 Jun 08	Three grab samples of treated filter cake from a treatment batch sent to disposal, combined into a composite sample.	Once in Jan 08	Carry out a Multiple Extraction Procedure using synthetic acid rain buffer solution for all of the contaminants with total concentrations greater than the TC2 threshold in Appendix 3 of EPA Publication 996.

Environment Protection Act 1970

Act No. 8056/1970

INDUSTRIAL WASTE MANAGEMENT POLICY (PRESCRIBED INDUSTRIAL WASTE)**Prescribed Industrial Waste – Classification by Hazard**

Pursuant to clause 11(1) of the Industrial waste management policy (Prescribed Industrial Waste) and in accordance with the criteria presented in Schedule 1 of that policy, the Environment Protection Authority Victoria (EPA) hereby classifies the prescribed industrial wastes specified in Section 3 below based on the hazard posed by the waste to human health and the environment.

1. CLASSIFICATION NUMBER

2007/020

2. OCCUPIER AND PREMISES TO WHICH THIS CLASSIFICATION APPLIES

- ING RED Docklands Management Pty Ltd ('the occupier')
- Registered address: Lvl 1, 441 Docklands Drive, Docklands
- Premises address: Lot 17, Waterfront City Development Stage 1B South, Footscray Road, Docklands ('the premises')

3. PRESCRIBED INDUSTRIAL WASTE TO WHICH THIS CLASSIFICATION APPLIES

3.1 This classification applies to the following prescribed industrial wastes generated at the premises.

- Contaminated soil stored in bins numbered 1 to 8 and located at the premises as specified on the site map provided to EPA on 17 December 2007 and with a total volume not exceeding 90 m³, as specified in 'Classification by EPA for Prescribed Industrial Waste – Report prepared for ING Red Docklands Management Pty Ltd: Waterfront City Development Stage 1B and 1C' submitted to EPA on 7 November 2007 ('the Application'):
 - containing benzo(a)pyrene with:
 - a total concentration not exceeding the range specified in the Application; and
 - a leachable concentration not exceeding the ASLP2 threshold value specified in Appendix 3 of EPA Publication 996, 'Guidelines for Hazard Classification of Solid Prescribed Industrial Wastes, 2005' (as amended from time to time) ('EPA Publication 996'); and
 - containing polycyclic aromatic hydrocarbons with:
 - a total concentration not exceeding the range specified in the Application; and
 - a leachable concentration not exceeding the ASLP2 threshold value specified in Appendix 3 of EPA Publication 996; and
 - containing any other contaminants where contaminant concentrations and leachable concentrations do not exceed any TC2 and ASLP2 thresholds specified in Appendix 3 of EPA Publication 996; and
 - that does not display any of the specific hazard characteristics listed in Appendix 2 of EPA Publication 996.

4. PERIOD OF VALIDITY

This classification commences on 24 December 2007 and is effective until 30 April 2008 unless it is revoked or varied by the EPA before that date.

5. HAZARD CLASSIFICATION

Contaminated soil that has been managed in accordance with the conditions of this classification (as set out in Section 6 below) is classified as Category B prescribed industrial waste.

6. CONDITIONS OF CLASSIFICATION

Contaminated soil referred to above ('wastes') is only classified as Category B wastes if all of the following conditions have been met.

Waste assessment, treatment and disposal requirements

- 6.1 Wastes destined for landfill must not contain any free liquid as determined by method 9095A 'Paint Filter Liquid Test' in the Test Methods for Evaluating Solid Wastes – Chemical/Physical Methods (USEPA 1997).
- 6.2 Wastes destined for landfill must not be mixed or contaminated with any other prescribed industrial waste as listed in Part B of Schedule 1 to the Environment Protection (Prescribed Waste) Regulations 1998.
- 6.3 Wastes may only be disposed to a facility licensed by EPA to accept Category B prescribed industrial wastes that are immobilised in accordance with a classification issued by EPA.

Monitoring and reporting

- 6.4 The occupier must report the following to EPA Waste Management Unit prior to the end of the Period of Validity specified in Section 4:
 - the volume of wastes disposed of to a facility as specified in Section 6.3; and
 - the date(s) on which the wastes were disposed of; and
 - the name of the facility which received the waste.

Notification and record keeping

- 6.5 The occupier must keep a copy of all analysis results for the wastes for a period of at least five years.

7. NOTES

- 7.1 Wastes that have been managed in accordance with the conditions of this classification may only be disposed of using the following waste type code:
'N120 – Category B contaminated soil'.
 - 7.2 This classification may be amended or revoked by the EPA by way of written notice in the Victoria Government Gazette. Current classifications can also be found on EPA's website at www.epa.vic.gov.au
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