



# 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

2008/006

#### 2. OCCUPIER AND PREMISES TO WHICH THIS CLASSIFICATION APPLIES

- Amcor Packaging (Australia) Pty Ltd ('the occupier')
- Premises address: 100 South Gippsland Highway, Dandenong ('the premises')
- EPA licence number: EA1141.

#### 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.

- Filter cake generated in accordance with the methodology specified in the Application for Classification by EPA for Amcor Beverage Cans submitted to EPA on 12 December 2007 ('the Application'):
  - containing fluoride with:
    - a total concentration not exceeding the range specified in the Application; and
    - a leachable concentration 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 di-(2-ethylhexyl) phthalate with:
    - a total concentration not exceeding the range specified in the Application; and
    - a leachable concentration not exceeding the ASLP2 threshold specified in Appendix 3 of 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 relevant 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 7 April 2008 and is effective until 31 March 2009 unless it is revoked or varied by the EPA before that date.

**SPECIAL**

## 5. HAZARD CLASSIFICATION

Filter cake 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

Filter cake 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 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 The occupier must provide to EPA, Waste Management Unit:
  - a) a written report for each calendar month by the end of the following month that includes:
    - the total quantity of wastes disposed to landfill; and
    - analysis results for all of the analyses required in Schedule 1.
  - b) by 30 May 2008, a written report that includes a plan for initiatives to reduce the volume and hazard of the wastes.

### 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 keep records of transport certificate numbers and associated certificate of analysis report numbers for each load of treated waste sent to landfill for a period of at least two years.
- 6.10 The occupier must immediately notify EPA in writing of any batch of filter cake analysed as specified in Schedule 1 that exceeds any of the contaminant concentrations and leachable concentrations specified in Section 3.1.

## 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](http://www.epa.vic.gov.au)

**Schedule 1: Sampling and analysis requirements**

Period	Sample Requirements	Frequency	Analytical Parameters
7 Apr 08 – 31 Mar 09	One weekly grab sample of filter cake combined into a monthly composite sample.	Once for each month	<p>Analysis of total contaminant concentrations for the following contaminants listed in Appendix 3 of EPA Publication 996:</p> <ul style="list-style-type: none"> <li>– all inorganic species excluding asbestos and tributyltin oxide;</li> <li>– fluoride;</li> <li>– C6–C9 petroleum hydrocarbons;</li> <li>– C10–C36 petroleum hydrocarbons; and</li> <li>– di-(2-ethylhexyl) phthalate.</li> </ul> <p>Analysis of leachable concentrations for all of the above contaminants with total concentrations exceeding 20 times the relevant ASLP1 threshold in Appendix 3 of Publication 996.</p>
		Once in May 2008	<p>Perform a Multiple Extraction Procedure using synthetic acid rain buffer solution, for the following contaminants:</p> <ul style="list-style-type: none"> <li>– fluoride;</li> <li>– C10–C36 petroleum hydrocarbons; and</li> <li>– di-(2-ethylhexyl) phthalate.</li> </ul>

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