

# Classification

## Environment Protection Act 1970

### Act No. 8056/1970

#### Environment Protection (Industrial Waste Resource) Regulations 2009

#### Prescribed Industrial Waste – Classification by Hazard

Pursuant to clause 11(1c) of the *Environment Protection (Industrial Waste Resource) Regulations 2009*, the Environment Protection Authority Victoria ("EPA") hereby further classifies the prescribed industrial waste specified in Section 3 below based on the hazard posed by the waste to human health and the environment.

#### 1. CLASSIFICATION NUMBER

2011/005

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

- Denso Automotive Systems (Australia) Pty Ltd ("the occupier")
- Registered Address: 1-46 Merrindale Drive, Croydon Vic 3136
- Premises Address: 2 Mc Donald St, Brooklyn Vic 3012

#### 3. PRESCRIBED INDUSTRIAL WASTE TO WHICH THIS CLASSIFICATION APPLIES

This classification applies to the following prescribed industrial wastes that have undergone treatment at the premises:

- Magnesium and Magnesium Oxide slag ("Mg slag") encapsulated in accordance with the methodology specified in the document titled *VES AAA Magnesium Slag from Vacuum Brazing Unit Hazard Classification Application* as per the occupier classification application dated 23 January 2010

#### 4. PERIOD OF VALIDITY

This classification commences on 21 January 2011 and is effective until 20 January 2013 unless it is revoked or varied by the EPA.

#### 5. HAZARD CLASSIFICATION

Wastes 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

Mg slag encapsulated in accordance with clause 3.1 above referred to above ("waste") is only classified as Category B prescribed industrial waste if all of the following conditions have been met.



- 6.1 Waste assessment, treatment, storage, transport and disposal requirements must be in accordance with the *Environment Protection (Industrial Waste Resource) Regulations 2009*; the EPA's *Industrial Waste Resource Guidelines, 2009* ("IWRG 2009") and all applicable EPA publications (as amended from time to time).
- 6.2 Wastes must be managed in accordance with the methodology specified in the application.
- 6.3 Wastes must be sampled as per IWRG 2009, booklet 7, Sampling and Analyses, *Soil sampling* and must be analysed as per relevant requirements of section 3.1 of this classification prior to disposal.
- 6.4 Wastes not in compliance with section 3.1 of this classification must not be disposed of to landfill.
- 6.5 Wastes must not be diluted or mixed with other wastes prior to sampling, treatment, transport and disposal.
- 6.6 Wastes must only be transported with EPA waste transport certificate/s in a vehicle permitted by EPA to transport prescribed industrial waste.
- 6.7 The occupier must keep a copy of laboratory analyses reports of wastes and transport certificate/s for a period of at least two years.
- 6.8 Treated waste must only be disposed of to a facility licensed by EPA to accept Category B prescribed industrial wastes and consigned for deep burial.
- 6.9 The occupier must provide to the EPA :
  - a) A yearly written report every 24<sup>th</sup> January, that includes:
    - the quantity of treated waste disposed of to landfill; and
    - confirmation that the treated waste was consigned for deep burial.
  - b) Not later than 30 January 2012, an updated report on best practice management for landfill avoidance of the waste; and
  - c) not later than 30 January 2013, the implementation plan of landfill avoidance of this waste.

## 7 NOTE

Treated waste must be disposed of to landfill using the following code "N160 – Encapsulated Waste".

This classification may be amended or revoked by the EPA by way of written notice. Current classifications can be found on EPA's website at [www.epa.vic.gov.au](http://www.epa.vic.gov.au)

*AC Robinson*

ANTHONY CRAIG ROBINSON  
Delegate of the Environment Protection Authority