



### Submission

Submitter:	Deirdre O'Shea
Submission Title:	received by post
Submission Reference No.:	S005014
Submission Received:	18 December 2018

### Application

Applicant:	Soltec (Ireland) Limited
Reg. No.:	P1093-01

See below for Submission details.

Attachments are displayed on the following page(s).

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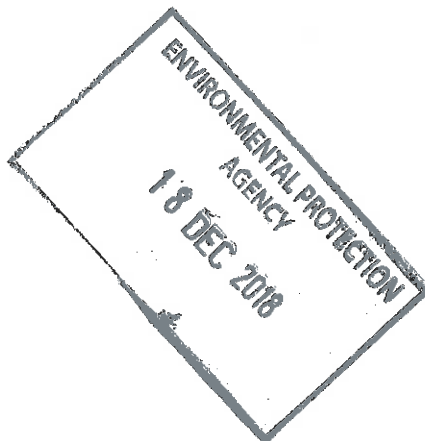
Feidhmeannacht na Seirbhíse Sláinte  
Health Service Executive

Seirbhís Sláinte Combshaoil,  
FSS Baile Átha Cliath & Lár Laighin,  
Aonad 7C,  
Páirc Chorpadaídeach Loch Siabhair  
Baile Roibín, An Muileann gCearr  
Co. na hIarmhí, N91 P449

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Environmental Health Service,  
HSE Dublin Mid-Leinster,  
Unit 7C,  
Lough Sheever Corporate Park,  
Robinstown, Mullingar,  
Co Westmeath, N91 P449

Environmental Licensing Programme  
Office of Environmental Sustainability  
EPA  
Headquarters  
PO Box 3000  
Johnstown House Castle Estate  
County Wexford



Date: 17<sup>th</sup> December 2018

**Re Application for: Industrial Emissions (IE) Licence**

**Class and Nature of Activity:**

Classes and Nature of Activity in accordance with the EPA Act 1992 as amended			
Class of Activity	Main Activity	EPA Act Sector (where applicable)	Class of Activity Description
11.2 (e)	Yes	Waste	Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving solvent reclamation or regeneration
11.2 (b)	No	Waste	Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving physico-chemical treatment
11.2 (c)	No	Waste	Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving blending or mixing prior to submission to any of the other activities listed in paragraph 11.2 or 11.3
11.2 (d)	No	Waste	Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving repackaging prior to submission to any of the other activities listed in paragraph 11.2 or 11.3

11.2 (f)	No	Waste	Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day involving recycling or reclamation of inorganic materials other than metals or metal compounds
11.6	No	Waste	Temporary storage of hazardous waste, (other than waste referred to in paragraph 11.5) pending any of the activities referred to in paragraph 11.2, 11.3, 11.5 or 11.7 with a total capacity exceeding 50 tonnes, other than temporary storage, pending collection, on the site where the waste is generated.
11.4 (b)(iv)	No	Waste	Recovery, or a mix of recovery and disposal, of non-hazardous waste with a capacity exceeding 75 tonnes per day involving one or more of the following activities, (other than activities to which the Urban Waste Water Treatment Regulations 2001 (S.I. No. 254 of 2001) apply): treatment in shredders of metal waste, including waste electrical and electronic equipment and end-of-life vehicles and their components;
11.4 (b)(ii)	No	Waste	Recovery, or a mix of recovery and disposal, of non-hazardous waste with a capacity exceeding 75 tonnes per day involving one or more of the following activities, (other than activities to which the Urban Waste Water Treatment Regulations 2001 (S.I. No. 254 of 2001) apply): pre-treatment of waste for incineration or co-incineration;
11.1	No	Waste	The recovery or disposal of waste in a facility, within the meaning of the Act of 1996, which facility is connected or associated with another activity specified in this Schedule in respect of which a licence or revised licence under Part IV is in force or in respect of which a licence under the said Part is or will be required.

**Applicant:** Soltec (Ireland) Limited, Mullingar Business Park, N91 VR60, Mullingar, Westmeath.

**Location of Facility:** IDA Business Park, Clonmore, Mullingar, Westmeath, A00 AA00.

**EPA Ref. No: P1093-01**

**EHIS Ref: 0857**

Dear Sir / Madam,

Please find enclosed the HSE consultation report in relation to the above licence application.

If you have any queries regarding any of these reports, the initial contact is Deirdre O'Shea, Principal Environmental Health Officer who will refer your query to the appropriate person.

The following HSE departments were made aware of the consultation request for the proposed development on 13<sup>th</sup> November 2018 by Environmental Health National Office.

- HSE Health Protection
- HSE Emergency Planning
- HSE Estates

The EH service response to the proposal is in the attached consultation report.

- The assessment is based on an assessment of documentation submitted to this office on 13<sup>th</sup> November 2018 by The Environmental Protection Agency.
- All commitments to future actions including mitigation and further testing have been taken as read and all data results have been accepted as accurate.
- No additional investigations / measurements were undertaken.
- This report refers only to those sections of the documents which are relevant to the HSE.

All correspondence or any queries with regard to this report including acknowledgement of this report should be forwarded to Deirdre O'Shea, Environmental Health Officer Unit 7C Lough Sheever Corporate Park, Robinstown, Mullingar, County Westmeath.

Yours Sincerely,



Deirdre O'Shea  
Principal Environmental Health Officer



Feidhmeannacht na Seirbhíse Sláinte  
Health Service Executive

Seirbhís Sláinte Comhshaoil,  
FSS Baile Átha Cliath & Lár Laighin,  
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PO Box 3000  
Johnstown House Castle Estate  
County Wexford

17<sup>th</sup> December 2018

Re/ **Industrial Emissions (IE) Licence Application No P1093-01**

**Name & Address of Applicant;** Soltec (Ireland) Limited, Mullingar Business Park, N91 VR60, Mullingar, Westmeath.

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**Applicant:** Soltec (Ireland) Limited.

**Location of Facility:** IDA Business Park, Clonmore, Mullingar, Westmeath, A00 AA00

**EPA Ref. No:** No P1093-01

**EHIS Ref:** 0857



The Industrial Emissions Licence application was reviewed in conjunction with the associated information submitted to the Environmental Protection Agency.

There are no objections from a public health viewpoint to the granting of an Industrial Emissions License provided that the proposed control measures are fully implemented and complied with.

The Environmental Impact Assessment and associated information in respect of this license application were assessed under the following headings;

- Population and Human Health
- Groundwater, Soils & Geology
- Water
- Air Quality, Odour and Climate
- Noise and Vibration

This office has made observations in respect of Noise information included with this license application.

### Noise

The information included with this License Application in respect of Noise was assessed to determine the comparability with the recommendations outlined in the EPA's Guidance Note for Noise: Licence Applications, Surveys and Assessments in relation to Scheduled Activities (NG4).

In Section 2.3 Survey Periods (page 5, EIAR Vol III- Appendix 1.1) it is stated "The daytime measurements occurred during a period that was selected in order to provide a typical snapshot of the existing noise climate with the primary purpose being to ensure that the proposed noise criteria associated with the development are commensurate with the prevailing environment".

Noise measurements were conducted over the course of two survey periods as follows:

- Daytime 12:50 to 14:40hrs 13 February 2018;
- Night-time 23:10 to 01:00hrs 13/14 February 2018.

EPA's Guidance Note for Noise: Licence Applications, Surveys and Assessments recommends minimum survey durations as follows;

Period	Minimum Survey Duration
Daytime (07:00 to 19:00hrs)	A minimum of 3 sampling periods at each noise monitoring location.
Evening (19:00 to 23:00hrs)	A minimum of 1 sampling period at each noise monitoring location.
Night-time (23:00 to 07:00hrs)	A minimum of 2 sampling periods at each noise monitoring location.

This office recommends that the survey period for this License application be extended to give an accurate representation of the existing noise environment and the predicted impact of the facility on same.

Yours faithfully,

  
**Enda Coffey**  
**Environmental Health Officer**

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