EPA Application Form

4. Activity and Capacity

4.6.2 - Raw Materials, Intermediates and Products - Attachment

Organisation Name:

Mr. Liam O'Neill

Application I.D.:

4. Activity and Capacity

4.6. Raw Materials, Intermediates and Products

Details of Process related Raw Materials, Intermediates, Products, etc., used or generated on the site

Complete the table below for all process related raw materials, intermediates, products, etc., used or generated on the site Note 1 - See notes below table for further information Note: Add additional rows in to this table if required. (Please copy the existing formatting into added rows).

				•					Odour	
Ref. No. or Code	Material/ Substance ⁽²⁾	CAS Number	Danger Category ⁽³⁾	Amount Stored (tonnes)	Annual Usage (tonnes)	Nature of Use	Hazard Statement ⁽⁴⁾	Odourous Yes/No	Description	Threshold μg/m3
1	Water	7732-18-5			5000	Cleaning/Drinking	n/A	No	N/A	N/A
2	Poultry Feed			60 T	2700	Feed	N/A	No	N/A	N/A
3	Gas	68476-85-7		20		Heating	Flamable	Yes	Characteristic	N/A
5	Diesel	68334-30-5		0.2	0.2	Back up Generator	Flamable	Yes	Characteristic	
6	Virkon S	Refer to Material safety data sheet		0.05	0.1	Disinfectant	H315, H318, H412	Yes	Sweet	N/A
	Multi Des	H7173-51-5, 111- 30-8, 67-63-0, 68424-85-1		0.025	0.08	Dininfectant	H225, H301, H302, H314, H319, H336, H400	Yes	Pungent	N/A
7	Hydrocare	7782-84-1		0.05	0.125	Disinfectant		Yes		
	Biosolve E	1310-73-2 & 68429-46-3		0.075	0.2	Detergent	H314	No		

	(т	Pollu ick and specify Gro				
		rface Waters) tions 2009		oundwater) ions 2010		Relevant
Ref. No. or Code (repeated)	Priority Specific (hazardous) pollutants substances		Hazardous ⁽⁵⁾	Non- hazardous ⁽⁵⁾	Controlled Substances REACH SVHC ⁽⁶⁾	hazardous substance? ⁽⁷⁾ Yes/No
1						
2						
3						
5						
6						
7						

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				Amount	Annual				Odour	
Ref. No. or Code	Material/ Substance ⁽²⁾	CAS Number	Danger Category ⁽³⁾	Stored	Usage (tonnes)	Nature of Use	Hazard Statement ⁽⁴⁾	Odourous Yes/No	Description	Threshold µg/m3
or code		CAS Number	Category	(tonnes)	(tonnes)	Nature of Ose	Statement	Tes/NO	Description	μg/115

	EC EO (Sui	Pollut ick and specify Gro face Waters) tions 2009		Relevant		
Ref. No. or Code (repeated)	Specific pollutants	Priority (hazardous) substances	Regulations 2010 Non- Hazardous ⁽⁵⁾ hazardous ⁽⁵⁾		Controlled Substances REACH SVHC ⁽⁶⁾	hazardous substance? ⁽⁷⁾ Yes/No

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				Amount	Annual				Odour	
Ref. No.	(2)		Danger	Stored	Usage		Hazard	Odourous		Threshold
or Code	Material/ Substance ⁽²⁾	CAS Number	Category ⁽³⁾	(tonnes)	(tonnes)	Nature of Use	Statement ⁽⁴⁾	Yes/No	Description	μg/m3
<u> </u>										

	EC EO (Su	Pollut ick and specify Gro rface Waters)				
Ref. No. or Code (repeated)	Specific			Regulations 2010 Non- Hazardous ⁽⁵⁾ hazardous ⁽⁵⁾		Relevant hazardous substance? ⁽⁷⁾ Yes/No

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Ref. No. or Code	Material/ Substance ⁽²⁾	CAS Number	Danger Category ⁽³⁾	Amount Stored (tonnes)	Annual Usage (tonnes)	Nature of Use	Hazard Statement ⁽⁴⁾	Odourous Yes/No	Odour Description	Threshold μg/m3

Notes: 1 The details provided should be very comprehensive, all materials used, fuels, intermediates, laboratory chemicals and product should be included. Particular attention should be paid to materials and product consisting of, or containing, dangerous substances as described in the EU (Classification, Packaging, Labelling and Notification of Dangerous Substances) Regulations 2003 [SI 116/2003] as amended and Regulation (EC) No. 1272/2008. The list must classify these materials in accordance with both of these Regulations, and must specify the designated Hazard Statements. Hazard statements for each substance should be in accordance with Article 21 of the EC Regulation 1272/2008.

The list must identify any Substances of Very High Concern (SVHC) listed in Annex XIV of the REACH Regulations (Regulation (EC) No 1907/2006) as amended and indicate whether the use has been authorised or is exempted in accordance with the Regulation. In the case(s) of exempted use(s) the list must state the basis for each intended exempted use concerned.

- 2 In cases where a material comprises a number of distinct and available dangerous substances, please give details for each component substance.
- 3 Article 2(2) of S.I. No. 116/2003.
- 4 EC Regulation 1272/2008 (Chemicals Act 2008 (13 of 2008) and 2010)
- 5 The EPA Classification of Hazardous and Non-Hazardous Substances in Groundwater, December 2010.
- 6 Where relevant, specify whether the substance is on the Authorisation List (Annex XIV Regulation (EC) No 1907/2006 as amended) or Restriction List (Annex XVII Regulation (EC) No 1907/2006 as amended). Also, indicate whether the use has been authorised or exempted in accordance with Regulation (EC) No 1907/2006 as amended.
- 7 Relevant hazardous substances are those substances or mixtures defined within Article 3 of Regulation (EC) No 1272/2008 on the classification, labelling and packaging of substances and mixtures which, as a result of their hazardousness, mobility, persistence and biodegradability (as well as other characteristics), are capable of contaminating soil or groundwater.

	EC EO (Su	Pollut ick and specify Gro rface Waters) tions 2009				
Ref. No. or Code (repeated)	Specific pollutants	Priority (hazardous) substances	Regulations 2010 Non- Hazardous ⁽⁵⁾ hazardous ⁽⁵⁾		Controlled Substances REACH SVHC ⁽⁶⁾	Relevant hazardous substance? ⁽⁷⁾ Yes/No