EPA Application Form

4. Activity and Capacity

4.6.2 - Raw Materials, Intermediates and Products - Attachment

Organisation Name:	Mr. Conor Smith	
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	
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
Water	7732-18-5			4250	Cleaning/Drinking	n/A	No	N/A	N/A
Poultry Feed			60 T	2250	Feed	N/A	No	N/A	N/A
Gas	68476-85-7		20		Heating	Flamable	Yes	Characteristic	N/A
Diesel	68334-30-5		0.2	0.2	Back up Generator	Flamable	Yes	Characteristic	
Virkon S	Refer to Material safety data sheet		0.05	0.15	Disinfectant	H315, H318, H412	Yes	Sweet	N/A
Multi Des	H7173-51-5, 111- 30-8, 67-63-0, 68424-85-1		0.025	0.1	Dininfectant	H225, H301, H302, H314, H319, H336, H400	Yes	Pungent	N/A
Hydrocare	7782-84-1		0.05	0.15	Disinfectant		Yes		
Biosolve E	1310-73-2 & 68429-46-3		0.075	0.2	Detergent	H314	No		
,	Water Poultry Feed Gas Diesel Virkon S Multi Des	Water 7732-18-5 Poultry Feed 683 Gas 68476-85-7 Diesel 68334-30-5 Virkon S Refer to Material safety data sheet Multi Des H7173-51-5, 111-30-8, 67-63-0, 68424-85-1 Hydrocare 7782-84-1 Biosolve F 1310-73-2 &	Material/ Substance ⁽²⁾ CAS Number Category ⁽³⁾ Water 7732-18-5 7732-18-5 Poultry Feed 683 68476-85-7 Diesel 68334-30-5 8efer to Material safety data sheet Virkon S H7173-51-5, 111-30-8, 67-63-0, 68424-85-1 1310-73-2 &	Material/ Substance ⁽²⁾ CAS Number Category ⁽³⁾ Stored (tonnes) Water 7732-18-5 60 T Poultry Feed 60 T 62 T Gas 68476-85-7 20 Diesel 68334-30-5 0.2 Virkon S Refer to Material safety data sheet 0.05 Multi Des H7173-51-5, 111-30-8, 67-63-0, 68424-85-1 0.025 Hydrocare 7782-84-1 0.05 Biosolve E 1310-73-2 & 0.075	Material/ Substance ⁽²⁾ CAS Number Category ⁽³⁾ Stored (tonnes) Usage (tonnes) Water 7732-18-5 4250 Poultry Feed 60 T 2250 Gas 68476-85-7 20 Diesel 68334-30-5 0.2 0.2 Virkon S Refer to Material safety data sheet 0.05 0.15 Multi Des H7173-51-5, 111-30-8, 67-63-0, 68424-85-1 0.025 0.1 Hydrocare 7782-84-1 0.05 0.15 Bioscalve E 1310-73-2 & 0.075 0.2	Material/ Substance ⁽²⁾ CAS Number Category ⁽³⁾ Stored (tonnes) Usage (tonnes) Nature of Use Water 7732-18-5 4250 Cleaning/Drinking Poultry Feed 60 T 2250 Feed Gas 68476-85-7 20 Heating Diesel 68334-30-5 0.2 0.2 Back up Generator Virkon S Refer to Material safety data sheet 0.05 0.15 Disinfectant Multi Des H7173-51-5, 111-30-8, 67-63-0, 68424-85-1 0.025 0.1 Dininfectant Hydrocare 7782-84-1 0.05 0.15 Disinfectant	Material Substance CAS Number Category Stored (tonnes) Category Category Stored (tonnes) Category C	Danger Category Stored (tonnes) Nature of Use Hazard Statement Odourous Yes/No	Material/ Substance CAS Number Category Stored (tonnes) Stored (tonnes) Nature of Use Statement Odourous Yes/No Description

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

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).

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

	EC EO (Sui	Polluick and specify Gro rface Waters) tions 2009				
Ref. No. or Code (repeated)	Priority Specific (hazardous)		Hazardous ⁽⁵⁾	Regulations 2010 Non- Hazardous ⁽⁵⁾ hazardous ⁽⁵⁾		Relevant hazardous substance? ⁽⁷⁾ Yes/No

4.6. Raw Materials, Intermediates and Products

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

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				Amount	Annual				Odour	
Ref. No. or Code	Material/ Substance ⁽²⁾	CAS Number	Danger Category ⁽³⁾	Stored (tonnes)	Usage (tonnes)	Nature of Use	Hazard Statement ⁽⁴⁾	Odourous Yes/No	Description	Threshold µg/m3
oi code	iviaterialy substance	CAS Number	Category	(tollies)	(tollies)	itatule of ose	Statement	163/140	Description	μ6/1113

	EC EO (Sur	Polluick and specify Gro face Waters) tions 2009		Relevant		
Ref. No. or Code (repeated)	Specific pollutants	Priority (hazardous) substances	Hazardous ⁽⁵⁾	Regulations 2010 Non- Hazardous ⁽⁵⁾ hazardous ⁽⁵⁾		hazardous substance? ⁽⁷⁾ Yes/No

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).

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 (Sui	Pollu ick and specify Gro rface Waters) tions 2009	oup/Family Num	ber) oundwater) ions 2010		Relevant
Ref. No. or Code	Specific	Priority (hazardous)	Hazardous ⁽⁵⁾	Non-	Controlled Substances REACH SVHC ⁽⁶⁾	hazardous substance? ⁽⁷⁾
(repeated)	pollutants	substances	Hazardous	nazardous	KEACH SVHC	Yes/No