EPA Application Form

4. Activity and Capacity

4.6.2 - Raw Materials, Intermediates and Products - Attachment

Organisation Name: *	Amazon Data Services Ireland Limited
Application I D . *	1 4 0000 40
Application I.D.: *	LA009940

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.			Danger	Amount Stored	Annual 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
1	Low sulphur gas oil (Diesel)	68476-34-6	Flammable, dangerous for the environment	365	627	Back-up generators and fire pumps	H226, H304, H332, H315, H351, H373, H411.	Yes	Kerosene (strong)	No data available
2	R410A Refrigerant	75-10-5, 354-33- 6	Contains gas under pressure; may explode if heated.	590 (kg)	0	VRF system	H220, H280	No	None	n/a
3	R32 Refrigerant	75-10-5	Contains gas under pressure; may explode if heated.	57.6 (kg)	0	VRF system	H220, H280	No	None	n/a
						wiele used fuels in				

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

Raw Materials, Intermediates and Products cont...

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Ref. No.	-	rface Waters) tions 2009 Priority	EC EO (Groundwater) Regulations 2010		Controlled	Relevant hazardous	
or Code (repeated)	Specific pollutants	(hazardous) substances	Hazardous ⁽⁵⁾	Non- hazardous ⁽⁵⁾	Substances REACH SVHC ⁽⁶⁾	substance? ⁽⁷⁾ Yes/No	
1	Not listed	Not listed	Yes	No	Not Listed	Yes	
2	No	No	Unavailable	Unavailable	No	Yes	
3	No	No	Unavailable	Unavailable	No	Yes	

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: Add additional rows in to this table if required. (Please copy the existing formatting into added rows).

									Odour	
			Danasa	Amount	Annual		Harand			
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

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.

Raw Materials, Intermediates and Products cont...

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	•	rface Waters) tions 2009		oundwater) ons 2010		Relevant	
Ref. No. or Code	Specific	Priority (hazardous)		Non-	Controlled Substances	hazardous substance? ⁽⁷⁾	
(repeated)	pollutants	substances	Hazardous ⁽⁵⁾	hazardous ⁽⁵⁾	REACH SVHC ⁽⁶⁾	Yes/No	