

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.: *

LA007494

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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).

| Ref. No. or Code | Material/ Substance ⁽²⁾ | CAS Number | Danger Category ⁽³⁾ | Amount Stored (tonnes) | Annual Usage (tonnes) | Nature of Use | Hazard Statement ⁽⁴⁾ | Odour | | |
|------------------|------------------------------------|-------------------|---|------------------------|-----------------------|-----------------------------------|---|----------------|-------------------|-------------------|
| | | | | | | | | Odorous Yes/No | Description | Threshold µg/m3 |
| 1 | Low sulphur gas oil (Diesel) | 68476-34-6 | Flammable, dangerous for the environment | 1245 | 1486 | 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. | 1096.3 (kg) | 0 | VRF system | H220, H280 | No | None | n/a |
| 3 | R32 Refrigerant | 75-10-5 | Contains gas under pressure; may explode if heated. | 59.4 (kg) | 0 | VRF system | H220, H280 | No | None | n/a |

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.

Raw Materials, Intermediates and Products cont...

| Ref. No. or Code (repeated) | Pollutants (Tick and specify Group/Family Number) | | | | Controlled Substances REACH SVHC ⁽⁶⁾ | Relevant hazardous substance? ⁽⁷⁾ Yes/No |
|-----------------------------------|--|---------------------------------------|---|----------------------------------|---|--|
| | EC EO (Surface Waters) Regulations 2009 | | EC EO (Groundwater) Regulations 2010 | | | |
| | Specific pollutants | Priority (hazardous) substances | Hazardous ⁽⁵⁾ | Non- hazardous ⁽⁵⁾ | | |
| 1 | Not listed | Not listed | Yes | No | Not Listed | Yes |
| 2 | No | No | Unavailable | Unavailable | No | Yes |
| 3 | No | No | Unavailable | Unavailable | No | Yes |
| | | | | | | |

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4.6. Raw Materials, Intermediates and Products

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|---------------------|------------------------------------|------------|-----------------------------------|------------------------------|-----------------------------|---------------|------------------------------------|--------------------|-------------|--------------------|
| | | | | | | | | Odourous Yes/No | Description | Threshold µg/m3 |

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...

| Ref. No. or Code (repeated) | Pollutants (Tick and specify Group/Family Number) | | | | Controlled Substances REACH SVHC ⁽⁶⁾ | Relevant hazardous substance? ⁽⁷⁾ Yes/No |
|-----------------------------------|--|---------------------------------------|---|----------------------------------|---|--|
| | EC EO (Surface Waters) Regulations 2009 | | EC EO (Groundwater) Regulations 2010 | | | |
| | Specific pollutants | Priority (hazardous) substances | Hazardous ⁽⁵⁾ | Non- hazardous ⁽⁵⁾ | | |

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