

EPA Application Form

4. Activity and Capacity

4.6.2 - Raw Materials, Intermediates and Products - Attachment

Organisation Name:

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).

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		
								Odourous Yes/No	Description	Threshold µg/m3
1	Water	7732-18-5			4100	Cleaning/Drinking	n/A	No	N/A	N/A
2	Poultry Feed			60 T	2300	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	Dinfectant	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		

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						
2						
3						
4						
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

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- 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.

Raw Materials, Intermediates and Products cont...

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	Specific pollutants	Priority (hazardous) substances	Hazardous ⁽⁵⁾	Non- hazardous ⁽⁵⁾		