# **EPA Application Form**

4. Activity and Capacity

4.6.2 - Raw Materials, Intermediates and Products - Attachment

**Organisation Name:**\*

Application I.D.: \*

Kilsaran Concrete

LA003569

## 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).

		Danger	Amount Stored			Hazard	Odourous	Odour	Threshold
Material/ Substance <sup>(2)</sup>	CAS Number	Category <sup>(3)</sup>	(tonnes)	(tonnes)	Nature of Use	Statement <sup>(4)</sup>	Yes/No	Description	µg/m3
Gas Oil, Auto/ Low Sulphur Diesel	68334-30-5	Flammable, Irritant	2 purpos	pired 80	Fuel Plant and Equipment	H226, H304, H315, H332, H350, H351, H373, H411	Yes	Fuel	N/A
CAT Hydraulic Oil	68649-42-3	Not Classified	Inspectie mer	1	Maintenance and Servicing of	No	Yes	Oily / Petroleum	N/A
Gear Oil	N/A			1	Earthmoving Plant and Equipment	H314, H330, H302, H317, H373, H311, H410, H400	Yes	Oily / Petroleum	N/A
		mer							
		C0							
<b>c</b>	CAT Hydraulic Oil	Gas Oil, Auto/ Low Sulphur Diesel 68334-30-5   CAT Hydraulic Oil 68649-42-3	Material/ Substance <sup>(2)</sup> CAS Number   Category <sup>(3)</sup> Gas Oil, Auto/ Low Sulphur Diesel   68334-30-5   Flammable, Irritant     CAT Hydraulic Oil   68649-42-3   Not Classified	Material/SubstanceDanger CAS NumberStored (tonnes)Gas Oil, Auto/Low Sulphur Diesel68334-30-5Flammable, Irritant2 1 1 1 1 1 1 1 1 1 1 1 1 1CAT Hydraulic Oil68649-42-3Not Classified 1 1 1 1 1 1 1 1 1 1 1 1 1 1Stored 1 1 1 1 1 1 	Material/Substance <sup>(2)</sup> CAS Number Danger Category <sup>(3)</sup> Amount Stored (tonnes) Amount Usage (tonnes)   Gas Oil, Auto/Low Sulphur Diesel 68334-30-5 Flammable, Irritant 2 1   CAT Hydraulic Oil 68649-42-3 Not Classified 1	Material/Substance <sup>(2)</sup> CAS Number Danger Category <sup>(3)</sup> Stored (tonnes) Usage of (tonnes) Nature of Use Nature of Use   Gas Oil, Auto/Low Sulphur Diesel 68334-30-5 Flammable, Irritant 2 Interference 80 Fuel Plant and Equipment   CAT Hydraulic Oil 68649-42-3 Not Classified Interference 1 Maintenance and Servicing of Eathmoving Plant	Material/Substance <sup>(2)</sup> CAS Number Danger Category <sup>(3)</sup> Stored (tonnes) Usage (tonnes) Nature of Use Nature of Use Hazard   Gas Oil, Auto/ Low Sulphur Diesel 68334-30-5 Flammable, Irritant 2 1 Fuel Plant and Equipment H226, H304, H315, H332, H350, H351, H373, H411   CAT Hydraulic Oil 68649-42-3 Not Classified Imperiod of the transfer of the	Material/Substance <sup>(2)</sup> CAS Number Danger Category <sup>(3)</sup> Stored (tonnes) Usage (tonnes) Nature of Use (tonnes) Hazard Odourous Yes/No   Gas Oil, Auto/ Low Sulphur Diesel 68334-30-5 Flammable, Irritant 2 Fuel Plant and Equipment H226, H304, H315, H332, H350, H351, H373, H411 Yes   CAT Hydraulic Oil 68649-42-3 Not Classified Fuel Plant and Equipment No Yes	Material/SubstanceCAS NumberDanger CAS NumberAmount Stored (tonnes)Annual Usage (tonnes)Image Page (tonnes)Hazard Nature of UseOdourous StatementOdourous Yes/NoDescriptionGas Oil, Auto/Low Sulphur Diesel68334-30-5Flammable, Irritant2 muto Irritant2 muto IrritantFuel Plant and EquipmentH226, H304, H315, H332, H350, H351, H373, H411YesFuelCAT Hydraulic Oil68649-42-3Not Classified IrritantMaintenance and Servicing ofNoYesOily / PetroleumCAT Hydraulic OilImage IrritantNot ClassifiedImage IrritantImage IrritantMaintenance and Servicing ofNoYesOily / Petroleum

Notes: 1 The details provided should be very comprehensive, all materials used, fuels, intermediates, laboratory chemicals and product should be included.

## Raw Materials, Intermediates and Products cont...

	(Ті	Pollu ick and specify Gro					
		rface Waters) tions 2009		oundwater) ions 2010		Relevant	~o.
Ref. No. or Code (repeated)	Specific pollutants	Priority (hazardous) substances	Hazardous <sup>(5)</sup>	Non- hazardous <sup>(5)</sup>	Controlled Substances REACH SVHC <sup>(6)</sup>	hazardous substance? <sup>(7)</sup> Yes/No off	any other use.
	00091-20-3	No	00091-20-3			on purpose required t	
	No	No	No	No		Yes/No onthe	
	No	No	No	No	to the	RIT	
					Conser		

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

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 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...

	(Ті	Pollu ick and specify Gro					
		rface Waters) tions 2009		oundwater) ions 2010		Relevant	
Ref. No.		Priority			Controlled	hazardous	
or Code	Specific	(hazardous)		Non-	Substances	substance? <sup>(7)</sup>	
(repeated)	pollutants	substances	Hazardous <sup>(5)</sup> hazardous <sup>(5)</sup>		REACH SVHC <sup>(6)</sup>	Yes/No	at USC.
					Consent of C	substance? <sup>(7)</sup> Yes/No	any ou