



Telephone: 1890 289 389 Website: <http://www.hsa.ie>

## **Public Information on an upper-tier establishment as required by Regulation 25**

### **Information on upper-tier establishments**

All establishments subject to the *COMAH Regulations 2015* have submitted a notification in a standard form to the Authority. This includes information on their location, the hazard categories of the dangerous substances present with an indication of their dangers, emergency action information and sources of additional relevant information.

Additional information has been provided by upper-tier establishments, including details on the possible major accidents arising in the establishment and the action to take in the event of an emergency.

### **General Duties on Operators**

Operators have a general duty to identify all the major accident hazards in their establishment, take all necessary measures to prevent major accidents and to limit the consequences of such accidents to human health and the environment.

Operators of upper-tier establishments are also specifically required to ensure that 'all persons likely to be affected' by a major accident originating at the establishment receive clear and intelligible information on safety measures and on what they should do in the event of a major accident. This information must be directly supplied to all buildings and areas of public use, including schools and hospitals and, in the case of domino groups, to all neighbouring establishments.

### **Information on emergency plans**

Information on external emergency plans may also be available from the Local Authority, the Gardaí and the Health Services Executive.

## **Public information for an upper-tier establishment**

This establishment is subject to the COMAH Regulations 2015 and has submitted a notification to the Authority.

The following information, which has been extracted from the notification, fulfils the requirements of Regulation 25(3)(a).

The date of the most recent COMAH inspection (added by the Central Competent Authority) can also be found in the table below.



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## Notification History

### Grassland Fertilizers (Kilkenny) Ltd.

Version	Reason	Date
1.0	Mandatory notification	31/05/2016
2.0	Information update	29/11/2017
3.0	Information update	01/11/2018



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### Regulation 25 information for Grassland Fertilizers (Kilkenny) Ltd.

<b>Operator Name</b>	Registered Name	Grassland Fertilizers (Kilkenny) Ltd.
	Trade Name	Grassland Fertilizers (Kilkenny) Ltd.
<b>Establishment Address</b>	Address	Palmerstown
	County	Kilkenny
	Eircode	R95 Y963
<b>Notification Details</b>	Tier	Upper-tier
	Activity	Production and/or storage of fertilisers
<b>Dangerous Substance information</b>	<a href="#">Hazard Categories</a> / Named Substances	E2 Hazardous to the Aquatic Environment, H1 Acute Toxic Cat.1, P5c Flammable Liquids, P8 Oxidising Liquids and Solids, Ammonium Nitrate, Petroleum Products
	Dangerous Characteristics / <a href="#">Hazard Statements</a>	H226, H272, H411
<b>Emergency Information</b>	How the public will be warned	The public likely to be affected will be warned by one or more on-site sirens.
	Behaviour to take in event of major accident	As we are an upper-tier establishment, we send leaflets to the persons likely to be affected, which includes this information.
	Additional Information	
<b>Inspection</b>	Most recent COMAH Inspection (updated quarterly):	20 <sup>th</sup> September 2018
	Where more detailed information on inspection available	More detailed information about the inspection and the related inspection plan can be obtained upon request, subject to the requirements of Regulation 26, from:  CCPS unit, Health & Safety Authority, Metropolitan Building, James Joyce Street, Dublin 1.
<b>Information</b>	Where further relevant information available	Further information about this establishment may be obtained, in the first instance, from the operator. <a href="http://www.grasslandkilkenny.com">www.grasslandkilkenny.com</a> Subject to Regulation 26 ('Access to information and confidentiality') information may also be available from the Health and Safety Authority, on request, under the Access to Information on the Environment Regulations.



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<b>Nature of major hazards (1)</b>	Nature of major accident	Fire and Explosion/Fire. Release of dangerous substances with potential for adverse health effects.
	Potential human health effects	Injuries caused by projectiles being ejected from the incident site. Airborne material that can cause burning of the eyes and, if inhaled the throat, coughing or breathing difficulties.
	Potential environmental effects	Physical damage to and contamination of unlisted buildings and offsite such as houses, schools, offices, etc. Inhalation, ingestion or direct contact with dangerous substances causing harm to specific species of animals.
	Scenario details	Fire in the bulk store, bagging plant, yard or storage bay detonation.
	Control measures	Emergency response systems & procedures are in place. Establishment has an automatic fire alarm system connected to a central monitoring station and/or the fire service. Traffic management arrangements are in place. Incompatible materials are segregated and stored separately.
	Onsite response	This establishment has prepared an internal emergency plan for major accidents which is tested at least every 3 years, has liaised with the emergency services and agreed on the actions and arrangements to deal with major accidents and minimise their effects.
	Offsite effects/action	A publicly available external emergency plan has been drawn up by the local authority, Gardaí and HSE to respond to any consequences outside this establishment as a result of a major accident. You should cooperate with the instructions of the emergency services.



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<b>Nature of major hazards (2)</b>	Nature of major accident	Release of dangerous substances with potential for adverse environmental effects.
	Potential human health effects	Pollution and contamination of drinking water supplies with consequent health effects.
	Potential environmental effects	Dangerous substances contaminating groundwater if containment fails.
	Scenario details	Diesel Leak due to rupture of hose or overfilling of tanks
	Control measures	A manual surface water isolation valve is present on site Containment systems are in place for relevant work areas to minimise the loss of spilled material to the environment. Suitable arrangements are in place to prevent or minimise loss of containment of dangerous substances. Emergency arrangements are in place to notify the local authority if dangerous substances are accidentally discharged into the sewer.
	Onsite response	This establishment has prepared an internal emergency plan for major accidents which is tested at least every 3 years, has liaised with the emergency services and agreed on the actions and arrangements to deal with major accidents and minimise their effects.
	Offsite effects/action	A publicly available external emergency plan has been drawn up by the local authority, Gardaí and HSE to respond to any consequences outside this establishment as a result of a major accident. You should cooperate with the instructions of the emergency services.