

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

Calor Teoranta

Version	Reason	Date
1.0	Mandatory notification	31/05/2016
2.0	Information update	29/11/2017
3.0	Information update	17/07/2018
4.0	Information update	13/11/2019
5.0	Information update	29/09/2020
6.0	Information update	13/10/2021
7.0	Information update	02/03/2023



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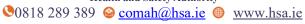


Regulation 25 information for Calor Teoranta

Operator Name	Registered Name	Calor Teoranta
	Trade Name	Calor Gas
Establishment Address	Address	Whitegate Filling Plant, Midleton
	County	Cork
	Eircode	P25FY07
Notification Details	Tier	Upper-tier
	Activity	LPG storage
Dangerous Substance	Hazard Categories /	P2 Flammable gases,
information	Named Substances	LPG (Propane, Butane)
	Dangerous	H220
	Characteristics / Hazard	
	<u>Statements</u>	
Emergency Information	How the public will be	As we are an upper-tier establishment, we send leaflets to the persons who are likely to be affected, which includes
	warned	this information. The public who may be affected will be
		warned by one or more on-site sirens.
	Behaviour to take in	As we are an upper-tier establishment, we send leaflets to the persons who are likely to be affected, which includes
	event of major accident	this information.
	Additional Information	
Inspection	Most recent COMAH	6 th September 2023
	Inspection (updated	
	quarterly):	
	Where more detailed	More detailed information about the inspection and the
	information on	related inspection plan can be obtained upon request, subject to the requirements of Regulation 26, from:
	inspection available	
		CCPS unit,
		Health & Safety Authority, Metropolitan Building,
		James Joyce Street,
		Dublin 1.
Information	Where further relevant	Further information about this establishment may be obtained, in the first instance, from the operator.
	information available	www.calorgas.ie 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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Nature of major	Nature of major accident	Fire and Explosion
hazards (1)	Potential human health effects	Potential for burns to body. Injuries caused by projectiles being ejected from the incident site.
	Potential environmental effects	Physical damage to and contamination of unlisted buildings and offsite such as houses, schools, offices, etc.
	Scenario details	Uncontrolled release of LPG which could escalate into BLEVE or VCE depending on release conditions and proximity of ignition source.
	Control measures	All of the establishment's storage tanks, process vessels, pipe work and control systems are designed and maintained to an appropriate standard to prevent major accidents. Suitable arrangements are in place to prevent or minimise loss of containment of dangerous substances. Detectors are in place to alert staff to any loss of containment. Overpressure prevention systems are in place as necessary. Fail to safe remotely operated valves on each vessel, water deluge systems in place
	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. In the unlikely event of a major accident there may be immediate harm from the dangerous substances involved. There may also be disruption arising from the actions of the emergency services e.g. road closures.