

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.



An tÚdarás Sláinte agus Sábháilteachta Health
and Safety Authority



0818 289 389



COMAH@hsa.ie



www.hsa.ie

Notification History

Murphy Transport Ltd

Version	Reason	Date
1.0	New notification	07/07/2023

Regulation 25 information for Murphy Transport Ltd

Operator Name	Registered Name	Murphy Transport Ltd
	Trade Name	Murphy Transport Ltd
Establishment Address	Address	Site A, Anchor Business Park Courtstown Little Island
	County	Cork
	Eircode	T45Y202
Notification Details	Tier	Upper Tier
	Activity	Handling and transportation centres (ports, airports, lorry parks, marshalling yards etc.)
Dangerous Substance information	Hazard Categories / Named Substances	H2 Acute Toxic P5c Flammable Liquids E1 Hazardous to Aquatic Environment E2 Hazardous to Aquatic Environment
	Dangerous Characteristics / Hazard Statements	H331 H225 H226 H400 H410 H411
Emergency Information	How the public will be warned	The public likely to be affected will be warned by one or more on-site sirens. As part of the process of becoming an upper tier establishment, we have prepared an internal emergency plan (IEP) in accordance with Schedule 4 and we have engaged with the emergency services to assist them in development of the external emergency plan (EEP). We have installed a siren on site, which will activate in the event of an emergency and alert neighbours.
	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	
Inspection	Most recent COMAH Inspection (updated quarterly):	21 st November 2023
	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.
Information	Where further relevant information available	Further information about this establishment may be obtained, in the first instance, from the operator. 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.

Nature of major hazards (1)	Nature of major accident	Fire Release of dangerous substances with potential for adverse health effects.
	Potential human health effects	Potential for burns to body. Airborne material that can cause burning of the eyes and, if inhaled the throat, coughing or breathing difficulties.
	Potential environmental effects	Dangerous substances contaminating groundwater if containment fails.
	Scenario details	Loss of containment from iso-tank containing up to 35 m3 flammable solvent, with ignition.
	Control measures	All of the establishments storage tanks, process vessels, pipework and control systems are designed and maintained to an appropriate standard to prevent major accidents. Traffic management arrangements are in place. Emergency response systems & procedures are in place. Overpressure prevention systems are in place as necessary.
	Onsite response	This establishment is in the process of preparing an internal emergency plan to deal with major accidents and is in the process of liaising with the emergency services to agree on the actions and arrangements to deal with major accidents and to minimise their effects.
	Offsite effects/action	A publicly available external emergency plan is being drawn up by the local authority, Gardaí and HSE to respond to any consequences outside this establishment as a result of a major accident and the public will be consulted as part of this process. You should cooperate with the instructions of the emergency services.

Nature of major hazards (2)	Nature of major accident	Release of dangerous substances with potential for adverse environmental effects.
	Potential human health effects	There are no potential consequences on human health from the major accident hazards identified.
	Potential environmental effects	Dangerous substances entering freshwater or estuarine waters and causing harm to the aquatic environment.
	Scenario details	Loss of containment of material classed as toxic to the aquatic environment from iso-tank, with release off site via the drainage system.
	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. Chemical spillage prevention systems are in place.
	Onsite response	This establishment is in the process of preparing an internal emergency plan to deal with major accidents and is in the process of liaising with the emergency services to agree on the actions and arrangements to deal with major accidents and to minimise their effects.
	Offsite effects/action	A publicly available external emergency plan is being drawn up by the local authority, Gardaí and HSE to respond to any consequences outside this establishment as a result of a major accident and the public will be consulted as part of this process. You should cooperate with the instructions of the emergency services.

Nature of major hazards (3)	Nature of major accident	Release of dangerous substances with potential for adverse health effects.
	Potential human health effects	Breathing air with high concentrations of dangerous substances that could lead to asphyxiation and/or poisoning, which could result in unconsciousness.
	Potential environmental effects	Dangerous substances discharged to sewer with potential to cause harm to the marine environment.
	Scenario details	Loss of containment of methanol from 35 m3 tank, with evolution of vapour to atmosphere.
	Control measures	All of the establishments storage tanks, process vessels, pipework and control systems are designed and maintained to an appropriate standard to prevent major accidents. Traffic management arrangements are in place. Emergency response systems & procedures are in place. Overpressure prevention systems are in place as necessary.
	Onsite response	This establishment is in the process of preparing an internal emergency plan to deal with major accidents and is in the process of liaising with the emergency services to agree on the actions and arrangements to deal with major accidents and to minimise their effects.
	Offsite effects/action	A publicly available external emergency plan is being drawn up by the local authority, Gardaí and HSE to respond to any consequences outside this establishment as a result of a major accident and the public will be consulted as part of this process. You should cooperate with the instructions of the emergency services.