

An tÚdarás Sláinte agus Sábháilteachta Health and Safety Authority Solata 289 389 Solata <u>www.hsa.ie</u> 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.



Notification History

Dachser Ireland Ltd

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	Company Name Change,	13/05/2020
	information update	
6.0	Information update	21/12/2020
7.0	Information update	06/01/2022
8.0	Information update	02/03/2023
9.0	Information update	12/10/2023

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Regulation 25 information for Dachser Ireland Ltd

Operator Name	Registered Name	Dachser Ireland Ltd
	Trade Name	Dachser Ireland Ltd
Establishment Address	Address	Blackchurch Business Park, Bustyhill, Rathcoole
	County	Dublin
	Eircode	D24 C796
Notification Details	Tier	Upper-tier
	Activity	Other activity (logistics, storage & distribution)
Dangerous Substance information	Hazard Categories / Named Substances	E1 Hazardous to the Aquatic Environment, E2 Hazardous to the Aquatic Environment, H1 Acute Toxic Cat. 1, H2 Acute Toxic Cat. 2, P3a Flammable Aerosols
		 P5a Flammable Liquids, P5c Flammable Liquids, P6b Self-Reactive Substances and Mixtures and Organic Peroxides, P8 Oxidising Liquids and Solids, LPG (Butane), Petroleum Products (Gas Oil), Sodium Hypochlorite
	Dangerous Characteristics / <u>Hazard</u> <u>Statements</u>	H222, H224, H225, H226, H242, H271, H272, H300, H301, H310, H310, H310, 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 and will also be notified via a community alert SMS.
	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	Please contact Dachser Ireland at the address above or at (01) 4013333
Inspection	Most recent COMAH Inspection (updated quarterly):	23 rd May 2024
	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 at <u>www.dachser.ie</u> . 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	Nature of major accident	Fire
hazards (1)	Potential human health effects	Temporary exposure to smoke from a fire from which generally fit and well people are unlikely to experience long-term health problems.
	Potential environmental effects	Dangerous substances entering freshwater or estuarine waters and causing harm to the aquatic environment.
	Scenario details	A fire could develop inside a warehouse area by a number of different mechanisms. For any of these events, if a fire could be dealt with quickly then there are no further implications. However, if the fire fighting efforts are unsuccessful, there is the potential for the fire to escalate to a full warehouse fire. The potential hazards presented by this scenario will vary slightly according to the warehouse in which it originates, but in all cases a fire can give rise to high heat fluxes, potentially hazardous smoke plumes and the risk of contaminated fire fighting water run-off being generated.
	Control measures	Establishment has an automatic fire alarm system connected to a central monitoring station and/or the fire service. Key operating units and storage facilities are fitted with automatic shutdown and isolation systems. Emergency response systems & procedures are in place. Establishment has facilities for extraction and ventilation of flammable materials to prevent them causing fires and explosions. Containment systems are in place in relevant work areas to minimise the loss of spilled material to the environment.
	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.



Nature of major hazards (2)	Nature of major accident	Release of dangerous substances with potential for adverse health effects.
	Potential human health effects	Substantial exposure to toxic chemicals (potentially fatal)
	Potential environmental effects	No Effect
	Scenario details	A loss of containment could develop inside a warehouse area by a number of mechanisms e.g. mechanical impact of container by a forklift, container dropped from a height and leak due to a nail in a pallet. The majority of these scenarios involve manual handling activities and if they occured, Dachser Ireland would be able to respond rapidly to clean the spill.
	Control measures	Suitable arrangements are in place to prevent or minimise loss of containment of dangerous substances. Emergency response systems & procedures are in place. Chemical spillage prevention systems are 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. You should cooperate with the instructions of the emergency services.



hazards (3) Pote effer Pote	Nature of major accident	Release of dangerous substances with potential for adverse environmental effects.
	Potential human health effects	Substantial exposure to toxic chemicals (potentially fatal)
	Potential environmental effects	Dangerous substances entering freshwater or estuarine waters and causing harm to the aquatic environment.
	Scenario details	If the release of eco-toxic substances was to escape to the undergound stream that passes underneath the Dachser Ireland site, then it would give rise to significant impacts downstream of the site. However these impacts would reduce with distance as the released material becomes more dliute and the concentration drops.
	Control measures	Suitable arrangements are in place to prevent or minimise loss of containment of dangerous substances. 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 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.