



Section 1 - Dangerous Substances

| ✓ | Name of Dangerous Substance | Quantity (tonne) | Substance Form |
|---|-----------------------------|------------------|-----------------------|
| 1 | | | = Form Not Selected = |
| 2 | | | = Form Not Selected = |
| 3 | | | = Form Not Selected = |

- Reg 8(1)(d) – information sufficient to **identify** each of the dangerous substances & category of substances involved or likely to be present
- Reg 8(1)(e) – quantity & physical form of the dangerous substances or substances concerned
- Identify** – recognise, communicate
- Check notification
- Made-up name
- Confidential
- Public website (Reg 8 vs Schedule 5)
- Highest threshold substance & quantity
- Substance form

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Section 1 - Dangerous Substances

| Name of Dangerous Substance | Quantity (tonne) | Substance Form | Hazard Categories of the Dangerous Substance | Dangerous Characteristics | Named Substance (NS) | NS H-statement |
|-----------------------------|------------------|-----------------------|--|---------------------------|---------------------------|----------------|
| | | = Form Not Selected = | Env.E1 | H400 H410 | = Response Not Selected = | |

COMAH hazard categories & hazard statements (3) - Appendix

60 in total

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Section 1 - continued

- Activity – 8(1)(f)

| | |
|--|-----------------------|
| Activity (or proposed activity) at the establishment | = Type Not Selected = |
|--|-----------------------|

- Tier of establishment – Schedule 5
- Immediate environment of establishment – 8(1)(g)
 - COMAH neighbours – names, distances, hazards
 - Neighbouring sites outside the scope of Regulations – names, distances, hazards
 - Areas & developments
- Scaled maps
 - Site map (not detailed less than 1:2,500), general location of dangerous substances
 - Area map (not detailed less than 1:10,000)

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Purpose of notification

- Change in information referred to in paras 1(a), 1(b) or 1 (c)
- Classification change to a dangerous substance
- Closure of the establishment
- First notification of an establishment
- Inventory increase (significant)
- Inventory decrease (significant)
- Pre-construction notification
- Pre-operation notification
- First update required by SI 209 of 2015
- Routine (five-year) update
- Significant modification to establishment
- Tier-Change: lower to upper
- Tier-Change: upper to lower

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Section 2 – Information to the public Reg 25, Schedule 5, Part 1

| Required Information | Supplied Information |
|---|---------------------------|
| General information about how the public will be warned, if necessary: | = Response Not Selected = |
| adequate information about the behaviour in the event of a major accident | = Selected = |
| or where that information can be accessed electronically | |
| Any additional information the operator would like to include: | |

Information on public website

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Section 3 – Additional Public Information (UT only) Reg 25, Schedule 5, Part 2

| Required Information | Supplied Information |
|--------------------------------------|---------------------------|
| Nature of the major accident | = Response Not Selected = |
| Potential effects on human health | = Effect Not Selected = |
| Potential effects on the environment | = Effect Not Selected = |
| Accident scenario description | |

Appendices

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Section 3 – Additional Public Information (UT only) Reg 25, Schedule 5, Part 2

| | | |
|--|------------------|-----------------------------|
| Part 1 Schedule 5 Part 2 Control measures to address major accident hazards | Control measures | == Response Not Selected == |
| Part 2 Schedule 5 Part 3 On-site response | On-site response | == Response Not Selected == |
| Part 3 Schedule 5 Part 4 EEP | EEP | == Response Not Selected == |

Information on public website
Appendix

Information concerning the adequacy of on-site arrangements to deal with an emergency, in particular, liaison with emergency services to deal with major accidents & to minimise their effects

Appropriate information from the EEP, drawn up to cope with the off-site effects from an accident, including advice to cooperate with any instructions or requests from the emergency services at the time of the accident

Enter additional major accidents

Section 4 – Land Use Planning Reg 24(11)

The LUP description that best describes the hazard source within your establishment: → == Hazard Source Not Selected ==

Complete the required fields below:

| Required Information | Supplied Information |
|--|----------------------|
| 1. Fertiliser blending or storage | |
| 2. Flammable storage in bulk with no vapour cloud explosion risk | |
| 3. Flammable storage in bulk with vapour cloud explosion risk | |
| 4. LPG installation | |
| 5. Toxic gas drum & cylinder store | |
| 6. Toxic liquid stored in bulk tank | |
| 7. Warehouse (chemical) | |

If there is another significant hazard source in your establishment (i.e. with potential for off-establishment effects), complete additional sections as relevant.

Section 4 – Land Use Planning Reg 24(11)

LUP 1 The LUP description that best describes the hazard source within your establishment: → Flammable Storage - in bulk with no vapour cloud explosion (VCE) risk

| Supplied Information | Required Information | Supplied Information |
|-------------------------------|--------------------------------------|-------------------------|
| Dangerous substance | Gantry Volume (l to sh) | |
| Band length | Firewater retention capacity of est? | |
| Band width | Other relevant information? | |
| Band height | | No information required |
| Vol. test/containers | | No information required |
| Largest Tank - radius | | No information required |
| - height | | No information required |
| Number of tanks in band | | No information required |
| Filled from a ship? | | No information required |
| Frequency of fill | | No information required |
| Gantry present? | | No information required |
| Largest Flood Tanks Vol. | | No information required |
| Frequency of road tanker fill | | No information required |

Section 4 – Land Use Planning Reg 24(11)

LUP 1 The LUP description that best describes the hazard source within your establishment: → Other

| Supplied Information | Required Information | Supplied Information |
|-------------------------|----------------------|----------------------|
| Dangerous substance | User input .. | |
| Inventory (kg) | User input .. | |
| User input as necessary | User input .. | |
| User input .. | User input .. | |
| User input .. | User input .. | |
| User input .. | User input .. | |
| User input .. | User input .. | |
| User input .. | User input .. | |
| User input .. | User input .. | |
| User input .. | User input .. | |
| User input .. | User input .. | |
| User input .. | User input .. | |
| User input .. | User input .. | |
| User input .. | User input .. | |

If there is another significant hazard source in your establishment (i.e. with potential for off-establishment effects), complete additional sections as relevant.

Section 4 – Land Use Planning Reg 24(11)

You may embed a document, relevant to the major accident hazards at your establishment and relevant to the generation of land-use planning advice, here ----->

Embed the file in this cell.

Policy & Approach of the HSA to COMAH Risk-Based LUP

Home > Your Industry > Chemicals > COMAH

Control of Major Accident Hazards involving Dangerous Substances

Major industrial accidents involving dangerous substances pose a significant threat to humans and the environment, such as accidents can give rise to serious injury to people or serious damage to the environment, both on and off the site of the accident. In Europe, a catastrophic accident in the Italian town of Seveso in 1976 prompted the adoption of legislation on the prevention and control of such accidents.

The so-called Seveso-Directive (Directive 82/501/EEC) was subsequently amended in view of the lessons learned from later accidents such as Bhopal, Toulouse or Enschede resulting in the Seveso-II (Directive 96/82/EC).

In 2012 the Seveso-III (Directive 2012/18/EU) was adopted taking into account, amongst other factors, the changes in EU legislation on the classification of chemicals and increased rights for citizens to access information and justice.

The Chemicals Act (Control of Major Accident Hazards involving Dangerous Substances) Regulations 2015 (S.I. No. 209 of 2015) (the "COMAH Regulations") implement the Seveso-III Directive (2012/18/EU). The purpose of the COMAH Regulations is to lay down rules for the prevention of major accidents involving dangerous substances, and to seek to limit as far as possible the consequences for human health and the environment of such accidents, with the overall objective of providing a high level of protection in a consistent and effective manner.

The intention is to achieve this through tiered controls on the operators of the establishments subject to the regulations - the larger the quantities of dangerous substances present at an establishment, the more onerous the duties on the operator.

The European Communities (Control of Major Accident Hazards involving Dangerous Substances) Regulations 2006 and the European Union (Control of Major Accident Hazards involving Dangerous Substances) (Amendment) Regulations 2013, which implemented the Seveso-II Directive (96/82/EC), have been revoked by the European Union (Control of Major Accident Hazards involving Dangerous Substances) (Revocation) Regulations 2015 (S.I. No. 208 of 2015) and replaced by the COMAH Regulations.

Related Links

Land Use Planning

Confidentiality

Access to Information on the Environment Regulations (AIE)

Confidentiality

Information the CCA intends to provide electronically to the public is ticked in the 'Public' column of the table above. If you consider that any of the other information supplied is confidential under the exemptions available under the Access to Information on the Environment Regulations (AIE), and should not be released to requests under the AIE, you must specifically indicate which piece of information is to be excluded. As the processing of confidential information places a significant burden on the CCA, any claim should be justified with further relevant supporting argument. The amount of confidential information should be kept to the minimum consistent with the AIE. Under AIE, the disclosure decision resides with the public authority that holds the information.

[Go to Confidentiality Page](#)

Confidential information in the notification

| Confidential item | Basis for confidentiality in AIE Regs | Type of supporting info required | Information in support of claim for confidentiality |
|-------------------|---|----------------------------------|---|
| 1. | Confidential item | | |
| 2. | Basis for confidentiality in AIE Regs | | |
| 3. | Type of supporting information required | | |
| 4. | Information in support of claim for confidentiality | | |

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Confidentiality

| Basis for confidentiality in AIE Regs | Type of Supporting info required |
|--|--|
| Would adversely affect international relations, national defence or public security [Reg. 9 (1)(a)]. | Supporting information should include a communication from An Garda Síochána attesting to this exemption |
| = Reason Not Selected = | No information |
| = Reason Not Selected = | No information |

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Confidentiality

| Basis for confidentiality in AIE Regs | Type of Supporting info required |
|---|---|
| Would adversely affect commercial or industrial confidentiality, where such confidentiality is provided for in national or Community law to protect a legitimate economic interest [Reg. 9(1)(c)] | A concise explanation of why and how disclosure of the information would affect the operator. |
| = Reason Not Selected = | No information |

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Submitting the form

All sections completed
Save a copy

ChemicalStorageCompany_comah_notification_03dec2015

To access this folder, you must first activate your account and set your personal password.

[Click here to activate your account and view this folder](#)

ShareFile is a tool for sending, receiving, and organizing your business files online. It can be used as a password-protected area for sharing information with clients and partners, and it's an easy way to send files that are too large to e-mail.

Trouble with the above link? You can copy and paste the following URL into your web browser:
<https://healthandsafetyauthority.sharefile.com/fo/1f0830-6917-4064-ad09-34b57d98bdea?u=a674157cb4929ba6>

Powered By Citrix ShareFile 2015

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Submitting the form

Irish National Accreditation Board

I

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Timelines

- New – 3 months
- Other – 1 year
- Existing – 1 June 2016
- Update – 5 years & prior to modification

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