

Compliant Site Plans

HSW HS Regs 2017

A Hazardous Substance Location must have a compliant site plan before it is certified, it is also required for all Hazardous Substances to be identified on a plan if they are held at site even if there is only a Stationary Container System Certificate issued.

A compliant site plan **must**:

- Be identifiable through a drawing number or identifier
- Be prepared by a competent person
- Be a true and accurate representation
- Be either to scale or all important dimensions/structures/distances specified
- Be a suitable size, not smaller than A4
- Incorporate changes or improvements made since date of original drawing

A compliant site plan **must have**:

- A legend or key that defines colours, shaded areas, symbols or abbreviations
- Company/trading name of occupier
- Street address of site
- All parts of site, buildings and/or rooms relevant to the test certificate identified including boundaries or distances to boundaries if they are too far.
- All tanks – including process containers
- Locations of DG Stores including locations of DG Cabinets inside buildings
- All established hazardous atmosphere substance locations clearly identified
- Hazardous Atmosphere Zones clearly delineated
- Separation Distances clearly delineated
- Vehicular and pedestrian entry points to site and buildings where hazardous substances are situated are identified

A compliant site plan **can also have**:

- Fire/evacuation assembly points
- Location of firefighting equipment
- Location of other emergency equipment spill kits, first aid kits and any other emergency equipment
- Position of emergency shutoff controls
- Electrical wiring, distribution boards
- Map of underground pipelines (for stationary tanks)

Checklist comes from Performance Standard for Site Plans and Drawings for Test Certifiers

(Old version – waiting on new version)