

Doc B1.4 Systems to be used in the event of unintentional release.

The installation has implemented procedures to prevent and minimise the environmental impact of any unintentional releases. An environmental risk assessment will be carried out to identify potential hazards.

The principal environmental risks are:

- Accidental spills or leaks of paints, solvents or waste liquids.
- Failure of the spray booth extraction or filtration system resulting in increased emissions of VOCs or paint particulates.
- Fire involving flammable paints or solvents.

To minimise these risks:

- All paints, thinners and solvents are stored in sealed, labelled containers within designated storage areas.
- Waste paints and solvents are stored in suitable containers pending collection by a licensed waste contractor.
- Spill kit readily available in the workshop.
- Spillages are contained immediately using absorbent materials and contaminated waste is disposed of appropriately.
- Spray booth filters and extraction systems are routinely inspected and maintained. Painting operations cease immediately if the extraction system fails until repairs have been completed.
- Fire extinguishers are maintained in accordance with fire safety requirements.