

ASTCCR4

Respond to spillages in clean-rooms



Overview

This standard is about responding to spillages in clean-room environments. It includes recognising the places where spillages are likely to occur and responding to them appropriately.

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Performance criteria

Recognise spillage situations

You must be able to:

- P1 inspect potential **areas** where spillages may occur
- P2 identify **spillage** types accurately
- P3 confirm the cause and the extent of spillage
- P4 take immediate and appropriate **action** where there are risks to health and safety
- P5 report details of any spillages that you cannot identify following instructions, procedures or guidelines
- P6 ensure that sufficient information about any spillages is reported so that appropriate action can be taken

Take action to deal with spillages

You must be able to:

- P7 warn all appropriate others that a spillage has occurred following **instructions, procedures or guidelines**
- P8 take effective **action** to prevent the spillage from spreading
- P9 if required, **report** the source of the spillage to the relevant person within required timescales
- P10 choose a method of clearing the spillage that is suitable for the type of surface, size and type of spillage
- P11 select appropriate equipment, tools and materials for the type of surface, size and type of spillage
- P12 clean up the spillage safely and effectively as soon as possible
- P13 dispose of any debris, waste or material following the appropriate instructions, procedures or guidelines

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Knowledge and understanding

You need to know and understand:

Recognise spillage situations

- K1 the potential areas where spillages may occur
- K2 how to identify spillage types and recognise if they are hazardous and why this is important
- K3 how to and to whom to report any spillages that you cannot identify and why this is important
- K4 why you must find out the extent of the spillage

Take action to deal with spillages

You need to know and understand:

- K5 where to obtain the instructions, procedures and guidelines for dealing with spillages
- K6 how to prevent spillages from spreading further
- K7 how and to whom to report the source of a spillage and why this is important
- K8 which methods should be used for clearing spillages safely and effectively
- K9 which equipment, tools and materials are appropriate for clearing spillages
- K10 how to dispose of any debris, waste or material correctly

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Additional Information

Scope/range

Recognise spillage situations:

- 1 **areas:** under or around equipment or machinery; under or around storage vessels
- 2 **spillage** of: contaminants; contaminated material
- 3 **action** that you could take: report to the relevant person; direct action yourself to deal with the spillage; cease clean-room operation; evacuation of the clean-room

Take action to deal with spillages:

- 4 **instructions, procedures or guidelines** from: client; own organisation; current legislation
- 5 **action** to prevent spillage from spreading by: turning off the source; using a barrier
- 6 **report:** verbal; written

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Developed by Asset Skills

Version number 2

Date approved October 2012

Indicative review date November 2015

Validity Current

Status Original

Originating organisation Asset Skills

Original URN ASTCCR4

Relevant occupations Cleaning services; specialist cleaning;

Suite Specialist cleaning operations

Key words handling spillages; reporting spillages; isolating spillages; contamination;