
Overview

This standard covers the competences you need to carry out post-disposal tasks for explosive substances and/or articles in accordance with approved procedures and practices.

You will be required to demonstrate that you can allocate the equipment, consumables and services needed to complete the post-disposal task ensuring that residues and products have been disposed of correctly in accordance with approved procedures and practices.

This activity is likely to be undertaken by someone whose work role involves Weapons, Ordnance, Munitions or Explosives work activities. This includes people working as disposal managers and supervisors.

Performance criteria

- You must be able to:*
- P1 work safely at all times, complying with health & safety, environmental and other relevant regulations, legislation and guideline
 - P2 confirm that your disposal objectives have been met
 - P3 allocate tasks appropriately
 - P4 allocate the equipment, consumables and services needed to complete the post-disposal tasks
 - P5 ensure that the equipment is maintained, in accordance with your organization's procedures
 - P6 ensure that the work environment has been appropriately remediated
 - P7 ensure that residues and products have been disposed of correctly
 - P8 ensure that the logistic arrangements for recovery have been carried out in accordance with your organization's procedures and the disposal plan
 - P9 write the post-disposal report according to your organization's procedures, highlighting your recommendations

Knowledge and understanding

- You need to know and understand:*
- K1 the health, safety and environmental and other statutory legislation, regulations, safe working practices and procedures governing explosives and their implications for your area of work
 - K2 the relevance of personal protective equipment (PPE)
 - K3 the nature, characteristics, hazards and risks of the explosive substances and/or articles
 - K4 the actions to be taken in response to an unplanned event
 - K5 the disposal plan and procedure(s)
 - K6 how to confirm that the disposal objectives have been met
 - K7 the actions you should take if the disposal objectives have not been met
 - K8 the roles and responsibilities of team members
 - K9 the importance of completing post-disposal tasks
 - K10 the purpose and format of the disposal report
 - K11 the procedures for disposing of residues and products, and any associated restrictions
 - K12 the condition in which the site must be left
 - K13 the equipment, consumables and services needed to complete post disposal tasks
 - K14 reporting lines and procedures
 - K15 your level of authority and of those with whom you work

Scope/range

1. Resources: people; equipment; consumables; services
2. Disposal plan: where no changes are needed; where significant changes are needed (i.e. where referral to management is needed); where minor changes are needed (i.e. where changes may be made within the agreed level of authority)

Developed by	Cogent
Version Number	2
Date Approved	November 2017
Indicative Review Date	November 2020
Validity	Current
Status	Original
Originating Organisation	SEMTA
Original URN	ESA11.19
Relevant Occupations	Science and mathematics Science; Science; Engineering; Science and Engineering Technicians; Process, Plant and Machine Operatives
Suite	Explosive Substances and Articles
Keywords	Carry, post-disposal, tasks, explosives, health and safety, statutory legislation, regulations
