

Overview

This Standard is for those who re-process recyclable materials and includes starting up, operating and shutting down re-processing plant. You will be monitoring the re-processing, maintaining continuous productivity and keeping records relating to the process.

Performance criteria

You must be able to:

1. follow processing procedures in accordance with approved procedures and practices
2. confirm that processed materials meet specification
3. select and use appropriate personal protective equipment (PPE) in accordance with approved procedures and practices
4. start up and shut down plant in accordance with approved procedures and practices
5. refer problems and conditions outside the responsibility of the job role to an authorised person
6. identify and carry out appropriate actions at each stage of the process in accordance with approved procedures, practices and safe operating requirements to ensure continuous productivity
7. maintain and store all necessary records accurate, legible and complete and in accordance with required procedures
8. treat residue in accordance with approved procedures and practices

Knowledge and understanding

You need to know and understand:

1. methods of monitoring the re-processing of recyclable materials
2. who to inform of circumstances outside your own area of responsibility
3. the physical and handling characteristics of recyclable materials and potential hazards
4. the requirements for personal protective equipment (PPE)
5. startup, shutdown and maintenance and emergency shutdown procedures
6. procedures for operating re-processing plant in accordance with organisational and manufacturers procedures
7. how to maintain records in accordance with organisational procedures
8. the importance of maintaining accurate records
9. communication of instructions and information to others
10. who to report to in cases of plant problems and conditions

Scope/range

Approved procedures and practices
Health, safety and environmental related to the individual and others, organisational, regulatory, statutory, relevant company policies, risk assessment

Waste
Hazardous, non-hazardous

Re-process recyclable materials

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Suite Frontline Environmental Services

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