

#### What are the hazards and how might they harm?





Explosion or fire as a result of ignition of petrol



Back and muscle strain from manual handling



Various injuries from road traffic accident

Skin irritation from contact with petrol or inhalation injuries from petrol vapour

### What PPE should the individual wear?



### What other precautions should be taken?



# Collection and transportation of petrol

Safety Task Card

Unit Managers – use page overleaf to list any hazards and control measures specific to your site which are not listed below

## Safe System of Work

- 1. You must be 18 years of age or above, hold a full driving licence and have completed the Driving Whilst on Company Business Risk Assessment (OPS04).
- 2. Do not smoke while collecting and delivering petrol.
- 3. Do not use a mobile phone whilst at the petrol station and while handling petrol containers.
- 4. Only fill 5 litre petrol cans that are clearly labelled 'Petrol, highly flammable'.
- 5. Only one petrol can should be transported at a time.
- 6. Visually check the petrol cans for damage before filling.
- 7. Wear disposable gloves while handling and filling the petrol can.
- 8. Never fill a petrol can inside the vehicle.
- 9. Always place the petrol can on the ground and hold it with one hand.
- 10. Ensure the dispenser nozzle is correctly inserted into the can and that the hose is not stretched or kinked.
- 11. Fill containers slowly and do not overfill.
- 12. Avoid breathing in petrol vapours.
- 13. Make sure petrol cans are properly sealed.
- 14. The petrol can must be transported in a bund and be properly secured in the vehicle.
- 15. Notify service station staff of any spillages in the forecourt and douse them with sand.
- 16. Report any incidents or ill health involving exposure to petrol.
- 17. Wash hands thoroughly after completing collection and delivery of petrol.

If you have any concerns, stop and speak with your line manager before proceeding.



Safety Task Card

**STCGE 26** 

# **Collection and transportation of petrol continued**

List any additional hazards or risks you have identified and control measures required to manage these.	SOP (Standard Operating Procedures)