

COGTPR02

Delivery of petro-chemical products for transportation of petro-chemicals by road



Overview

This unit is about the requirements for the safe, efficient and effective driving of a road tanker.

This unit deals with the following:

1. Driving in accordance with legal requirements and industry-approved documents
2. Driving within company operating procedures
3. Responding to an Emergency Situation on the road

During this work you must take account of the relevant operational requirements and safe working practices AS THEY APPLY TO YOU.

Previous version:

Unit 2 National Occupational Standards in Transportation of Hazardous Materials – December 2008

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Performance criteria

You must be able to:

- P1 drive in accordance with relevant legislation and the current Highway Code
- P2 drive in accordance with industry good practices contained in industry-approved publications
- P3 follow company operating procedures including security plans
- P4 demonstrate your competent use of tachographs
- P5 maintain safe driving practices at all times, including adherence to defensive driving skills
- P6 take the appropriate action to ensure the safety of self and the general public including other road users
- P7 maintain a clean and tidy road tanker as far as reasonably practicable
- P8 report any defects to the appropriate personnel
- P9 comply with the Instructions in Writing
- P10 comply with the company emergency response plan

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Knowledge and understanding

You need to know and understand:

- K1 the relevant legislation and the current Highway Code as they affect you
- K2 any approved documents that relate to the safe and efficient delivery of petrochemical products by road in the UK
- K3 company procedures and instructions that may include smoking policy, carrying of authorised crew, communications, problem solving and interfacing with customers, the general public and others
- K4 safe working practices
- K5 how to ensure safety of others
- K6 how to maintain a clean and tidy road tanker and understand the importance of good housekeeping
- K7 effective system/procedure for reporting defects
- K8 the structure, purpose and how to implement the elements contained in the company emergency response plan, including the safety of the public, safety of the on-scene team members, safety of others at or near the scene and protection of the environment
- K9 the principles of crisis management including tanker rollover in urban area, tanker rollover in remote areas, road traffic accident and off-road accidents and incidents
- K10 the company on-call person or line manager and how to contact them
- K11 how to contact the emergency services and understand your role in an emergency situation

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Suite Transportation of Petro-Chemicals by Road

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