

Carbon Monoxide, compressed

UN No.	1016
CLS	2.3
SH	2.1
Trans Cat	2
EAC	2SE
HIN	263

Product

- Colourless, odourless, compressed gas

Nature of hazard

- Highly toxic, without warning properties, and poisons by inhalation
- Highly flammable, may form explosive mixture with air
- Heating will cause pressure rise, severe risk of bursting and subsequent explosion

PPE for vehicle crew

- Suitable respiratory protective device
- Suitable eye protection
- Leather or thick textile gloves
- Protective boots

Emergency Actions by driver

Notify Police and Fire Brigade *immediately* then:

Do

- Move vehicle to open ground, where practical
- Stop engine, isolate electrics
- Keep public away from danger
- Keep upwind
- Put on protective equipment to escape from danger area
- Ventilate clothing exposed to product
- Advise and assist Emergency Services

Do not

- Allow naked lights
- Smoke
- Attempt to deal with any fire involving the load, but minor vehicle fires should be tackled with the vehicle fire extinguishers, if safe to do so

Emergency Information (Driver and Emergency Services)

First Aid

- Persons who have inhaled the gas may not show immediate symptoms. They must lie down and keep quite still and should be referred, with this card, to a doctor who should immediately administer oxygen. Apply artificial respiration only if patient is not breathing or under medical supervision

Emergency Services Information

PPE

- Emergency Services as per vehicle crew. Emergency Action Code requires breathing apparatus
- Breathing apparatus, harness and life lines for confined spaces

Fire

- Keep load cool by spraying with water - significant risk of catastrophic failure due to increasing pressure when exposed to fire
- Keep personnel away and upwind
- Do not extinguish a leaking gas flame unless absolutely necessary. Consult an expert. Extinguish any other secondary fires

Spillage

- Shut off leaks, if safe to do so
- Remove, or make safe, all sources of ignition
- Keep personnel away and upwind
- Use low sparking hand tools and explosion-proof electrical equipment
- Consider evacuation

Emergency telephone number

UK: 0500 020202

Republic of Ireland: 01 4566526

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