

**TRANSPORT EMERGENCY CARD
(ROAD)****Carbon Dioxide,
compressed**

UN No. 1013
CLS 2.2
Trans Cat 3
EAC 2RE
HIN 20

Product

- Colourless, odourless, liquefied gas

Nature of Hazard

- The gas is suffocating without warning
- Heating will cause pressure rise, severe risk of bursting and subsequent explosion
- The gas is heavier than air, and will spread along the ground
- Escaping gas is very cold and produces mist restricting visibility
- Cold contact with skin results in cold burns (injuries may be permanent)
- Cold product contact with eyes results in severe injury (injuries may be permanent)

PPE for Vehicle Crew

- Suitable eye protection
- Leather or thick textile gloves
- Protective boots

Emergency Action 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
- 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
- Enter pits, hollows or troughs

Emergency Information**(Driver and Emergency Services)****First Aid**

- Seek medical treatment when anyone has symptoms apparently due to inhalation or burns.

Emergency Services Information**PPE**

- Emergency Services as per vehicle crew. Emergency Action Code requires breathing apparatus

Fire

- Keep receptacles cool by spraying with water – significant risk of catastrophic failure due to increasing pressure when exposed to fire
- Keep personnel away and upwind
- Safety devices on cylinders may operate unexpectedly when exposed to heat, causing danger from spraying cold product

Leakage

- Shut off leaks, if safe to do so
- Warn personnel in pits, hollows and troughs
- Keep personnel away and upwind

Emergency Telephone Number & Company Address