

# Nitrogen, compressed

UN No.	1066
CLS	2.2
Trans Cat	3
EAC	2T
HIN	20

## Product

- Colourless, odourless, compressed gas

## Nature of hazard

- The gas is suffocating without warning
- Heating will cause pressure rise, severe risk of bursting and subsequent explosion

## PPE for vehicle crew

- Suitable eye protection
- For loose cylinders
- 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
- Advise and assist Emergency Services

### Do not

- Allow naked lights (possibility of spilled fuel)
- Smoke (possibility of spilled fuel)
- 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

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

## Emergency Services Information

### PPE

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

### Fire

- Keep cool by spraying with water - significant risk of catastrophic failure due to increasing pressure when exposed to fire
- Keep personnel away and upwind

### Spillage

- Shut off leaks, if safe to do so
- Keep personnel away and upwind

## Emergency telephone number

**UK: 0500 020202**

**Republic of Ireland: 01 4566526**