

**TRANSPORT EMERGENCY CARD
(ROAD)**

**CARBON MONOXIDE,
Compressed Gas**

UN No. 1016
CLS 2.3+2.1
Trans Cat 2
EAC 1TF
HIN 263

Product

Colourless gas, odorless gas

Nature of Hazard

- Forms explosive mixture with air.
- Toxic by inhalation
- Heating of container(s) will cause pressure rise with risk of bursting and immediate release of the gas.
- Extremely flammable gas.
- Gives off toxic or irritant gases or fumes when burning.
- The gas may be invisible and may enter sewers, basements or confined spaces.
- Dangerous when ingested

PPE for Vehicle Crew

- Self-contained breathing apparatus.
- Protect personnel from radiated heat with water fog curtain or other heat protective measures.

Emergency Action by Driver

**Notify Police and Fire Brigade immediately, then:
Do**

- PUBLIC SAFETY HAZARD - Warn people nearby to stay indoors with doors and windows closed. Consider evacuation of people in immediate danger to a well-ventilated area.
- Keep upwind. Put on protective equipment before entering danger area.
- Minimise number of personnel in risk area.
- Warn people to leave and not to re-enter basements, sewers or other confined spaces.
- Eliminate ignition source.

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

- If substance has got into eyes, wash out with water for at least 15 minutes and seek immediate medical attention.
- Persons who have been in contact with the substance or have inhaled fumes should get immediate medical attention. Pass on all available product information.
- In case of burns, immediately cool affected skin for as long as possible with cold water. Do not remove clothing adhering to skin.
- Mouth to mouth resuscitation should be avoided. Use alternative methods, preferably with oxygen or compressed air driven apparatus.

Emergency Services Information

PPE

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

Fire

- Keep container(s) cool with water.
- Cut off gas supply if safe to do so.
- Do NOT extinguish leaking gas flame unless ABSOLUTELY necessary.
- Work from protected position to reduce risk to personnel. Use unmanned monitors or lances.
- Extinguish with water fog (spray) or dry powder.
- Do not use water jet to extinguish.
- Use water spray to knock down fire fumes if possible.
- Avoid unnecessary run-off of extinguishing media which may cause pollution.

Spillage

- Stop leaks if possible.
- Check explosive limits.
- Use low sparking hand tools and intrinsically safe equipment.
- Knock down or disperse gas cloud with water spray.
- If substance has entered a water course or sewer, inform the responsible authority.
- Ventilate sewers and basements where there is no risk to personnel or public.

Emergency Telephone Number & Company Address