EMERGENCY PROCEDURE GUIDE — TRANSPORT

Second edition—June 2004



## NON-FLAMMABLE, **COMPRESSED GAS**

UN No	HAZCHEM
	UN No

<sup>\*</sup>As described in the ADG Code.

## **EMERGENCY CONTACTS**

POLICE OR FIRE BRIGADE: DIAL 000-IF INEFFECTIVE DIAL 1100 (EXCHANGE) **POISONS INFORMATION CENTRE: 13 11 26** 

Organization	Location	Telephone	Ask for
		Include area code in brackets	
	HAZARDS		
FIRE	Non-flammable gases. Containers may explode when Ruptured cylinders may rocket. Heat may cause safety device may rupture before safety device	to operate and release	e contents but cylinder
HEALTH AND ENVIRONMENT	High concentration of gas may cause asphyxiation without warning. In confined spaces and at high concentrations, gas may cause dizziness, drowsiness and asphyxiation. Many gases are heavier than air and will collect in low or confined areas (drains, basements, tanks). Container damage from impact, fire or chemical attack may lead to explosive release of contents.		
PROTECTIVE CLOTHING			
EMERGENCY RESPONDERS	Wear SCBA for large spills and Structural firefighters' uniform v		ction.

<sup>†</sup>Trade or common name on label.

EMERGENCY PROCEDURES*		
IF THIS HAPPENS	DO THIS	
FOR ALL EMERGENCIES	IMMEDIATELY CONTACT POLICE OR FIRE BRIGADE.  Tell them location, material, quantity, UN Number and emergency contact (name and telephone number). Indicate condition of vehicle and any damage observed. Warn other traffic.  Keep unauthorized personnel away.  Keep upwind and to higher ground.  Spill or leak area should be isolated immediately for at least 15 m in all directions.	
TANKER/VEHICLE ACCIDENT	Carry out action under 'For all emergencies'. Check for spills and leaks. Avoid moving vehicle if movement could cause spillage or generate sparks. Warn other traffic and people at risk.	
SPILL OR LEAK	Carry out action under 'For all emergencies'.  Do not touch or walk through spilled material.  Stop leak if safe to do so. If possible, turn leaking container so that gas escapes rather than liquid.  Do not exert excessive pressure on valve. Do not attempt to operate damaged valve.  Prevent entry into waterways, drains or confined areas.  Use water spray to disperse gas.  Do not direct water at source of leak.  Allow substance to evaporate.  Ventilate the area.	
FIRE (If load not affected, refer to Vehicle Fire EPG)	Carry out action under 'For all emergencies'.  If safe to do so, move undamaged containers from fire area.  Cool containers by spraying flooding quantities of water onto upper surface until well after fire is out.  Cool containers and fight secondary fire from protected position or use unmanned hose holders or monitor nozzles.  If containers cannot be kept wet, evacuate all personnel for at least 100 m.  Withdraw immediately in case of sound from venting safety devices.	

## **FIRST AID**

GENERAL	Remove victim to fresh air. Keep victim warm and quiet. Obtain immediate medical care. Ensure that attending medical personnel are aware of identity and nature of product involved, and take precautions to protect themselves.
INHALED	Apply resuscitation if victim is not breathing. Administer oxygen if breathing is difficult. Obtain immediate medical care.
SKIN	Remove contaminated clothing and shoes immediately.† Clothing frozen to the skin should be thawed before being removed. In case of cryogenic burn (frostbite), thaw skin with lukewarm water.

<sup>\*</sup> The emergency procedures specified on this card should be followed unless more product-specific information, indicating a lesser degree of risk, is available at the scene of the emergency.

<sup>†</sup> Any personal items should be put in secure place for safe keeping and must be returned to their owner.