

Transport Emergency Card for Road Tankers



LOAD
Methanol
CAS 67-56-1
Class 3(6.1) PG II

HAZCHEM
2WE
UN
1230



DESCRIPTIONS

Liquid. Mild, pleasant alcohol odour. Commercial/unpurified substance: irritating/pungent odour. Colourless. Soluble in water. Flashpoint: 11°C.

NATURE OF DANGER

SAFETY Highly flammable. May be ignited by sparks. The vapour may be invisible, is heavier than air and may spread along the ground. Gas/vapour explosive with air within explosion limits. On heating will release toxic/corrosive/combustible gases/vapours formaldehyde. Upon combustion CO and CO₂ are formed.

HEALTH Toxic (very dangerous irreversible effects) by inhalation, in contact with skin and if swallowed. Severe poisoning, perhaps fatal by ingestion. Symptoms may develop after several hours. Eye irritant.

PERSONAL PROTECTION

Warning vest. Goggles or face shield. Light protective clothing. Protective gloves. Protective footwear. Eyewash bottle with clean water. Suitable respiratory protective device.

GENERAL ACTIONS by the driver

Stop the engine. No naked lights. No smoking.
Mark roads with self-standing warning signs and warn other road users or passers-by.
Keep the public away from the danger area. Stay in upwind locations.
Notify police and fire brigade immediately: **EMERGENCY TEL: 111 or 0800-361-230**

ADDITIONAL AND/OR SPECIAL ACTIONS by the driver

Action only if without personal risk. Stop leaks. Contain or absorb leaking liquid / spill with sand or earth or other suitable material. Avoid direct contact with the substance. If substance has entered a water course or sewer or been split on soil or vegetation, inform police.
Warn everybody: Explosion hazard.

FIRE

Flame is invisible. Do not attempt to deal with any fire involving the load.
Notify police and fire brigade immediately: **EMERGENCY TEL: 111 or 0800-361-230**

FIRST AID

Inhalation: Remove the victim into fresh air.
Eye contact: Wash immediately with lots of water.
Skin contact: Remove contaminated clothing immediately. Wash immediately with lots of water and soap.
Ingestion: Rinse mouth, give lots of water to drink, consult a doctor.

Apply artificial respiration only if patient is not breathing or under medical supervision. Do not use mouth-to-mouth respiration if victim ingested or inhaled the substance.
Continue treatment until medical assistance is provided.

SUPPLEMENTARY INFORMATION FOR FIRE BRIGADE / ER SERVICES

Preferred fire extinguishing media: alcohol resistant foam - AFFF(R) type with 3% or 6% foam proportion.
Others: Water spray (over 3:1 (>75%) to prevent explosion); BC powder; CO₂. (Solid water jet ineffective)
Fire fighters must wear full face, positive pressure, self-contained breathing apparatus and PPE.
Keep container(s) cool by spraying with water. Use low-sparking handtools and explosion-proof electrical equipment. Sewers must be covered and basements and workpits evacuated. Toxic fire-fighting water.

Compiled by: METHANEX ASIA PACIFIC LTD based on relevant information from EU card and NZ MSDS.
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Warning: Any modification concerning the national or international transport regulations applicable to this substance makes this card obsolete. It must not be used after the modification has come into effect.