



NAME	UN No	HAZCHEM
CHLORINE	1017	2XE

Toxic greenish-yellow gas with a sharp odour.

Gas is transported as a liquid under pressure in tankers, drums and cylinders.

Liquid vaporizes rapidly on release and can spread widely.

Gas is heavier than air.

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	<p>Non-flammable, but may ignite combustibles. Fire can occur on contact with organic substances.</p> <p>Can react explosively with fuel gas, hydrocarbons, alcohols, ammonia and acetylene. Containers may rupture or release their contents when heated.</p>
Health	<p>TOXIC: MAY BE FATAL IF INHALED.</p> <p>Contact with gas or liquefied gas may cause severe irritation to eyes and lungs; severe exposure may be fatal.</p> <p>Liquid chlorine or high concentrations of gas will burn skin.</p> <p>Toxic effects may be delayed.</p>

PROTECTIVE CLOTHING

Emergency responders	<p>Wear SCBA and fully-encapsulating, gas-tight suit when handling leaking or damaged containers or equipment.</p> <p>Always wear thermal protective clothing when handling liquid chlorine leaks and associated equipment.</p>
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