



NAME	UN No	HAZCHEM
BERYLLIUM POWDER	1567	2X
BERYLLIUM COMPOUND, N.O.S.	1566	

*Most compounds are white powders or crystals and many are soluble in water.
Environmental hazard—contain spillage.*

Note: Class 4.1 Subsidiary Risk for Be metal only.

EMERGENCY CONTACTS

POLICE OR FIRE BRIGADE: Dial 000
POISONS INFORMATION CENTRE: Dial 13 11 26

Organization	Location	Telephone	Ask for
		Include area code in brackets	

HAZARDS

Fire	Beryllium powder is combustible and may ignite spontaneously in air. Containers may explode when heated. Runoff may pollute waterways. Fire will produce irritating, poisonous and/or corrosive gases.
Health	POISONOUS, MAY BE FATAL IF INHALED, SWALLOWED OR ABSORBED THROUGH SKIN. Inhalation, ingestion or contact with substance may cause severe injury or death. Effects of contact or inhalation may be delayed. Contact with molten substance may cause severe burns. Runoff from fire control or dilution water may be poisonous and pollute waterways.

PROTECTIVE CLOTHING*

Emergency responders	Wear SCBA and chemical splash suit. Fully-encapsulating, gas-tight suits should be worn for maximum protection. Structural firefighter's uniform is NOT effective for these materials.
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EMERGENCY PROCEDURES*

If this happens	Do this
For all emergencies	IMMEDIATELY CONTACT POLICE OR FIRE BRIGADE. Spill or leak area should be isolated immediately for at least 25 m in all directions. Keep unauthorized personnel away. Keep upwind and to higher ground. Ventilate enclosed spaces before entering. Shut off engine and electrical equipment and leave 'off'. Send message to police and fire brigade. Tell them the location, material, UN Number, quantity and emergency contact (name and phone number) as well as condition of vehicle and damage observed. Large spill: Consider initial downwind evacuation for at least 250 m. Large fire: When any large load is involved in a fire, consider initial evacuation for at least 800 m in all directions.