



## MINI SDS

HAZARDOUS CHEMICAL. DANGEROUS GOODS. According to the WHS Regulations and the ADG Code.

## CAESIUM-137

INGREDIENTS	CAS NO	%	8HR OEL
caesium-137	10045-97-3	>98	-

GHS	DG
	<p>UN No: <b>2910</b>            Hazchem Code: <b>Not Applicable</b>            DG Class: <b>7</b>            Subsidiary Risk: <b>Not Applicable</b>            Packing Group: <b>Not Applicable</b>            Poisons Schedule: <b>Not Applicable</b></p> 

## HEALTH HAZARD INFORMATION

Signal word: **Warning**

Hazard statement(s):	AUH014	Reacts violently with water.
	H351	Suspected of causing cancer.
	H332	Harmful if inhaled.
	H302	Harmful if swallowed.

## PRECAUTIONS FOR USE



Respirator:	Particulate. (AS/NZS 1716 & 1715, EN 143:2000 & 149:001, ANSI Z88 or national equivalent)
Storage and Transportation:	Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep container tightly closed. Keep container dry. Keep away from food, drink and animal feeding stuffs.
Fire/Explosion Hazard:	Toxic smoke/fumes in a fire. Reacts VIOLENTLY with water. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. In case of fire and/or explosion, DO NOT BREATHE FUMES.

## PROPERTIES



Solid. Reacts violently with water liberating extremely flammable gases.

## EMERGENCY



## FIRST AID

Skin:	Not Available
Advice To Doctor:	Consider sodium sulfate as cathartic. monitor urine/serum for renal failure.
Fire Fighting:	Dry agent. Do NOT fight fire with BCF extinguisher. Do NOT fight fire with water.
Spills and Disposal:	EVACUATE AREA. CALL POLICE/FIRE SERVICES. Avoid dust. Sweep shovel to safe place. Never spray with water. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water and detergent.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



x — Must not be stored together  
 0 — May be stored together with specific preventions  
 + — May be stored together