

GRAPHITE

INGREDIENTS	CAS NO	%	8HR OEL
graphite	7782-42-5	>98	3 mg/m3

UN No: Not Applicable

Hazchem Code: Not Applicable

DG Class: **None**Subsidiary Risk: **None**Packing Group: **None**

Poisons Schedule: Not Applicable

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NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

HEALTH HAZARD INFORMATION





Acute Health Irrita
Effects: Irrita

Irritating to eyes.

Irritating to respiratory system.

Chronic Health Effects:

Harmful: danger of serious damage to health by prolonged exposure through inhalation.

* – limited evidence

PRECAUTIONS FOR USE











Glasses:	Consider chemical goggles.
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. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children.
Fire/Explosion Hazard:	Toxic smoke/fumes in a fire. Dispose of this material and its container at hazardous or special waste collection point.

PROPERTIES







Solid. Does not mix with water. Sinks in water.

EMERGENCY









FIRST AID

Swallowed:	Rinse mouth with water.
Eye:	Wash with running water.
Skin:	Wash with soap
Inhaled:	Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.
Advice To	Treat symptomatically.

Doctor:

Fire Fighting: Dry agent. Do NOT fight fire with water.

Avoid dust. Sweep shovel to safe place. 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





Explosive Radioactive

Spills and

Disposal:

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- Must not be stored together