

L-CYSTEINE

INGREDIENTS	CAS NO	%	8HR OEL
L-cysteine	52-90-4	100	-

UN No: Not Applicable Hazchem Code: Not Applicable DG Class: Not Applicable Subsidiary Risk: Not Applicable Packing Group: Not Applicable Poisons Schedule: Not Applicable

NFPA Rating:

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

HEALTH HAZARD INFORMATION











Harmful if swallowed. Irritating to eyes.

Irritating to respiratory system. Irritating to skin.

PRECAUTIONS FOR USE













Appropriate engineering controls:	General Exhaust Ventilation adequate.
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. Keep away from food, drink and animal feeding stuffs.
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. Combustible.

EMERGENCY











FIRST AID

If more than 15 mins from Doctor, INDUCE Swallowed: VOMITING (if conscious). Wash with running water. Eye: Remove contaminated clothing. Wash with soap & Skin:

> Fresh air. Rest, keep warm. If breath shallow, give Inhaled: oxygen. Medical attention.

Advice To Treat symptomatically. Doctor:

Fire Fighting: Foam.

Spills and

Disposal:

Eliminate ignition sources. 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





- Must not be stored together

Explosive Radioactive