

SODIUM NITROPRUSSIDE

INGREDIENTS CAS NO 8HR OEL sodium nitroprusside 14402-89-2 >98 1 mg/m3



UN No: 3288 Hazchem Code: 2X DG Class: 6.1

Subsidiary Risk: Not Applicable

Packing Group: III Poisons Schedule: \$7

HEALTH HAZARD INFORMATION







Acute Health Effects: Toxic by inhalation. Toxic in contact with skin. Toxic if swallowed.

PRECAUTIONS FOR USE











Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles.

Storage and Transportation: Store in cool, dry, protected area. Dispose of this material and its container at hazardous or special waste collection point. Keep locked up. Keep out of reach of children. Keep away from living quarters. Keep away from food, drink and animal feeding stuffs.

Fire/Explosion

Hazard:

Unstable. Toxic smoke/fumes in a fire. 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.

Toxic to aquatic organisms.

Environment:

May cause long-term adverse effects in the environment. Use appropriate container to avoid environmental contamination.

Avoid release to the environment. Refer to special instructions/Safety data sheets.

NFPA Rating:

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

PROPERTIES





Solid. Mixes with water. Does not burn.

EMERGENCY









FIRST AID

Swallowed:	If more than 15 mins from Doctor, INDUCE
	VOMITING (if a consideral)

VOMITING (if conscious).

Wash with running water (15 mins). Medical Eye:

Wipe-off with clean/dry cloth. Remove Skin: contaminated clothing. Wash with water & soap.

MEDICAL ATTENTION.

Fresh air. Rest, keep warm. If breath shallow, give Inhaled:

oxygen. Medical attention.

Assist ventilation - administer 100% O2. Supportive Advice To

care for mild symptoms.

Doctor: OTHERWISE nitrite/thiosulfate.

Fire Fighting: Keep surrounding area cool. Water spray/fog.

> Pollutant. Avoid dust. Prevent from entering drains. Contain spillage by any means. 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.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS





Х



х



Must not be stored together

Spills and

Disposal: