

Air Liquide Non-flammable Gas Mixture

INGREDIENTS	CAS NO	%	8HR OEL
HYDROGEN SULFIDE GAS	7783-06-4	0.001-0.025	14 mg/m3
PENTANE	109-66-0	0-0.75	1770 mg/m3
Gas, nitrogen 99.6%	7727-37-9.	>60	-
OXYGEN	7782-44-7.	0-23.5	-



UN No: 1956
 Hazchem Code: 2TE
 DG Class: 2.2
 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

PRECAUTIONS FOR USE



Glasses:	Consider chemical goggles.
Gloves:	1.PVA 2.VITON 3.NITRILE 4.PVC
Respirator:	Type AX Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, 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 in a cool place. Keep away from heat.
Fire/Explosion Hazard:	Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Risk of explosion if heated under confinement. Dispose of this material and its container at hazardous or special waste collection point.

PROPERTIES



Gas. Does not mix with water. Floats on water.

EMERGENCY



FIRST AID

Skin:	Remove contaminated clothing. Wash with soap & water.
Fire Fighting:	Keep containers cool. Water spray/ fog.
Spills and Disposal:	Consider evacuation. Dilute with water. 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.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

x — Must not be stored together