

Saudi Industrial 99%Hydrogen Balance Nitrogen

INGREDIENTS	CAS NO	%	8HR OEL
hydrogen	1333-74-0	99	N/A
nitrogen	7727-37-9	1	N/A



UN No: 1954
 Hazchem Code: 2SE
 DG Class: 2.1
 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.
Storage and Transportation:	Store in cool, dry, protected area.
Fire/Explosion Hazard:	HIGHLY FLAMMABLE. Toxic smoke/fumes in a fire. Risk of explosion if heated under confinement.

PROPERTIES



Gas. Extremely flammable.

EMERGENCY



FIRST AID

Skin:	Wash with soap
Fire Fighting:	Keep containers cool. Water spray/ fog.
Spills and Disposal:	Eliminate ignition sources. Consider evacuation. Dilute with water.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

			
Explosive	Toxic	Radioactive	Oxidizing
x	x	x	x

x — Must not be stored together