



Gas Hazards by Industry

HAZARDOUS GAS

INDUSTRY	HAZARDOUS GAS																
	Combustible Gases	O ₂ Deficient / Enrichment	Ammonia (NH ₃)	Carbon Dioxide (CO ₂)	Carbon Monoxide (CO)	Chlorine (Cl ₂)	Chlorine Dioxide (ClO ₂)	Hydrogen (H ₂)	Hydrogen Chloride (HCl)	Hydrogen Cyanide (HCN)	Hydrogen Sulfide (H ₂ S)	Nitric Oxide (NO)	Nitrogen Dioxide (NO ₂)	Ozone (O ₃)	Phosphine (PH ₃)	Sulfur Dioxide (SO ₂)	Volatile Organic Compounds (VOC's)
AGRICULTURE																	
AVIATION																	
CHEMICAL																	
CONSTRUCTION																	
ELECTRIC UTILITIES																	
FIRE SERVICE																	
FOOD & BEVERAGE PROCESSING																	
GAS UTILITIES																	
HAZMAT																	
IRON & STEEL PRODUCTION																	
MANUFACTURING																	
MARINE SHIPYARD																	
MINING																	
OIL & GAS PRODUCTION																	
PETROCHEMICAL																	
PAPER & PULP																	
PHARMACEUTICAL / RESEARCH LABS																	
POWER PLANTS																	
PUBLIC WORKS																	
WATER / WASTEWATER TREATMENT																	
WELDING																	