

▶ 검지대상 가연성 가스 리스트

가스명	화합식	가스명	화합식
Acetaldehyde	CH ₃ CHO	Iso-butane	i-C ₄ H ₁₀
Acetic acid	CH ₃ COOH	Iso-propyl alcohol	(CH ₃) ₂ CHOH
Acetone	CH ₃ COOH ₃	Methane	CH ₄
Acetylene	C ₂ H ₂	Methyl alcohol	CH ₄ O
Benzene	C ₆ H ₆	Methyl bromide	CH ₃ Br
Butane	C ₄ H ₁₀	Naphthalene	C ₁₀ H ₈
Chloro benzene	C ₆ H ₅ Cl	Octane	CH ₃ (CH ₂) ₆ CH ₃
Chloro benzene	C ₆ H ₁₂	Pentane	CH ₃ CH ₂ CH ₂ CH ₃
Di-Methylethar	CH ₃ OCH ₃	Phenol	C ₆ H ₅ OH
Ethane	C ₂ H ₆	Propane	C ₃ H ₈
Ethanol	CH ₃ CH ₂ OH	Propylene	C ₃ H ₆
Ethylene	C ₂ H ₄	Propylene oxide (PO)	C ₃ H ₆ O
Ethylene glycol (EG)	HOCH ₂ CH ₂ OH	Thinners	
Ethylene oxide (EO)	C ₂ H ₄ O	Toluene	C ₇ H ₈
Formic acid	CH ₂ O ₂	Vinyl acetate (VAM)	CH ₂ =CHOCOCH ₃
Gasoline		Vinyl chloride	CH ₂ =CHCl
Heptane	CH ₃ (CH ₂) ₅ CH ₃	Xylene	C ₈ H ₁₀ =C ₆ H ₄ [CH ₃] ₂

※ 이외의 가스는 별도 문의 바랍니다.

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가스명	화합식	검지범위	DA-750	DA-50	DA-500	DA-100
Ammonia	NH ₃	0~100 ppm	●	●	●	●
Arsine	AsH ₃	0~1.00 ppm	●	●	●	●
Boron Trichloride	BCl ₃	0~15.0 ppm	●	●	●	●
Boron Trifluoride	BF ₃	0~10.0 ppm	●	●	●	●
Bromine	Br ₂	0~1.00 ppm	●	●	●	●
Carbon Dioxide	CO ₂	0~5.00%vol	●	●	●	●
Carbon Monoxide	CO	0~300 ppm	●	●	●	●
Chlorine	Cl ₂	0~10.0 ppm	●	●	●	●
Chlorine Dioxide	ClO ₂	0~2.00 ppm	●	●	●	●
Chlorine Trifluoride	ClF ₃	0~2.00 ppm	●	●	●	●
Diborane	B ₂ H ₆	0~1.00 ppm	●	●	●	●
DiboraneDichlorosilane	H ₂ SiCl ₂	0~10.0 ppm	●	●	●	●
Difluoromethane	CH ₂ F ₂	0~100 ppm	●	●	●	●
Disilane	Si ₂ H ₂	0~10.0 ppm	●	●	●	●
Flourine	F ₂	0~10.0 ppm	●	●	●	●
Germane	GeH ₄	0~1.00 ppm	●	●	●	●
Hexafluorobutadiene	C ₄ F ₆	0~50.0 ppm	●			
Hydrogen	H ₂	0~100%VOL	●		●	
Hydrogen(% LEL)	H ₂	0~100%LEL	●	●	●	●
Hydrogen(ppm)	H ₂	0~2000 ppm	●	●	●	●
Hydrogen Bromide	HBr	0~10.0 ppm	●	●	●	●
Hydrocarbon	HC	0~100%LEL	●		●	
Hydrogen Chloride	HCl	0~10.0 ppm	●	●	●	●
Hydrogen Cyanide	HCN	0~50.0 ppm	●	●	●	●
Hydrogen Fluoride	HF	0~10.0 ppm	●	●	●	●
Hydrogen peroxide	H ₂ O ₂	0~100 ppm	●	●	●	●
Hydrogen Sulphide	H ₂ S	0~10.0 ppm	●	●	●	●
Hydrogen Sulphide(High Level)	H ₂ S	0~100 ppm	●	●	●	●
Methane(%LEL)	CH ₄	0~100%LEL	●	●	●	●
Methyl Fluoride	CH ₃ F	0~60 ppm	●	●	●	●
methylene chloride	CH ₂ Cl ₂	0~5000 ppm	●		●	
Nitrogen Dioxide	NO ₂	0~20.0 ppm	●	●	●	●
Nitric Oxide	NO	0~100 ppm	●	●	●	●
Nitrogen Trifluoride	NF ₃	0~30.0 ppm	●	●	●	●
Octofluorocyclopentene	C ₅ F ₈	0~40 ppm	●	●	●	●
Oxygen Proficiency&Deficiency	O ₂	0~25%vol	●	●	●	●
Ozone	O ₃	0~1.00 ppm	●	●	●	●
Phosphine	PH ₃	0~1.00 ppm	●	●	●	●
Phosphorous Oxychloride	POCl ₃	0~1.00 ppm	●	●	●	●
Silane	SiH ₄	0~20.0 ppm	●	●	●	●
Sulfur Dioxide	SO ₂	0~20.0 ppm	●	●	●	●
Sulfur Hexafluoride	SF ₆	0~8000 ppm	●			
Sulfur Tetrafluoride	SF ₄	0~10.0 ppm	●	●	●	●
Tetra Ethyl Ortho Sillicate	TEOS	0~40 ppm	●	●	●	●
Tungsten Hexafluoride	WF ₆	0~12.0 ppm	●			
Volatile Organic Compounds	VOCs	0~1000 ppm	●		●	

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