



## Compressed Gas Names, French, German and Spanish

ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
ACETYLENE	C <sub>2</sub> H <sub>2</sub> - Ethyne	ACETYLENE	ACETYLEN - Azetylen - Ethin - Athin - Dissousgas	ACETILENO
Allene	PROPADIENE			
AMMONIA	NH <sub>3</sub>	AMMONIAC	AMMONIAK	AMONIACO
Antimony hydride	STIBINE			
ARGON	Ar	ARGON	ARGON	ARGON
Arsenic trihydride	ARSINE			
ARSINE	AsH <sub>3</sub> - Hydrogen arsenide - Arsenic trihydride	ARSINE - Arséniure d'hydrogène - Hydrogène arsenié	ARSENWASSERSTOFF - Arsin	ARSINA - Arsenamina - Hidrogeno arsenado - Arsenura de hidogeno
BORON TRIBROMIDE	BBr <sub>3</sub>	TRIBROMURE DE BORE	BORTRIBROMID	TRIBROMURO DE BROMO
BORON TRICHLORIDE	BCl <sub>3</sub>	TRICHLORURE DE BORE	BORTRICHLORID	TRICHLORURO DE BORO
BORON TRIFLUORIDE	BF <sub>3</sub>	TRIFLUORURE DE BORE	FORTRIFLUORID	TRIFLUORURO DE BORO
BROMINE TRIFLUORIDE	BrF <sub>3</sub>	TRIFLUORURE DE BROME	BROMTRIFLUORID	TRIFLUORURO DE BROMO
Bromochlorodifluoromethane	HALOCARBON R12 B1			
Bromoethylene	VINYL BROMIDE			
BROMOMETHANE	CH <sub>3</sub> Br - Methyl bromide - Halocarbon R40 B1	MONOBROMOETHANE - Bromométhane - Bromure de méthyle - Réfrigérant 40 B 1	BROMMETHAN - Methylbromid	MONOBROMO-METANO - Bromo metano - Bromuro de metilo



ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
				- Refrigerante 40 B 1
Bromotrifluoroethylene	HALOCAROBN R1113 B 1			
Bromotrifluoromethane	HALOCARBON R13 B1			
1,3 BUTADIENE	C <sub>4</sub> H <sub>6</sub>	BUTADIENE-1,3  - Divinyle  - Erithrène  - Vinyléthylène	1,3 BUTADIEN  - Divinyl	BUTADIENO-1,3  - Divinilo - Eritreno - Viniletileno
n-BUTANE	C <sub>4</sub> H <sub>10</sub>	n-BUTANE  - Butane	n-BUTANE  - Butan	n-BUTANO  - Butano
ISOBUTANE	C <sub>4</sub> H <sub>10</sub>	ISOBUTANE  - Methyl propane	ISOBUTAN  - 2-Methylpropan	ISOBUTANO  - Metil propano
1-BUTENE	C <sub>4</sub> H <sub>8</sub>  - 1-Butylene	BUTENE-1  - Butène - Butylène	1-BUTEN  - 1-Butylen	BUTENO-1  - Buteno - Butileno
Cis-2-BUTENE	C <sub>4</sub> H <sub>8</sub>  - Cis-2-butylene	Cis-BUTENE-2  - Cis-butène - Cis-butylène	Cis-2-BUTEN  - Cis-2-Butylen	Cis-BUTENO-2  - Cis-buteno - Cis-butileno
Trans-2-BUTENE	C <sub>4</sub> H <sub>8</sub>  - Trans-2-butylene	Trans-BUTENE-2  - Trans-Butène - Trans-butylène	Trans-2-BUTEN  - Trans-2-Butylene	Trans-BUTENO-2  - Trans-buteno - Trans-butileno
ISOBUTENE	C <sub>4</sub> H <sub>8</sub>  - Iso butylene	ISOBUTENE  - Isobutylène - Méthylpropène	ISOBUTEN  - Isobutylen - 2-Methylpropen	ISOBUTENO  - Isobutileno - Metil propeno
1-Butylene	1 BUTENE			
Cis-2-Butylene	Cis-2-BUTENE			
Trans-2-Butylene	Trans-2-BUTENE			
Isobutylene	ISO BUTENE			
Butyne-1	ETHYLACETYLENE			
CARBON DIOXIDE	CO <sub>2</sub>  - Carbonic acid anhydride	DIOXYDE DE CARBONE  - Anhydride carbonique	KOHLENDIOXYD  - Kohlensäure - Kohlensäureanhydrid	DIOXIDO DE CARBONO - Anhidrido carbonico
CARBON MONOXIDE	CO	MONOXYDE DE CARBONE	KOHLEMONOXID	MONOXIDO DE CARBONO



ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
		- Oxyde de carbone	-Kohlenoxid	- Oxido de carbono
Carbon tetrafluoride	HALOCARBON R14			
Carbonic acid anhydride	CARBON DIOXIDE			
Carbonyl chloride	PHOSGENE			
CARBONYL FLUORIDE	COF <sub>2</sub>	FLUORURE DE CARBONYLE	CARBONYLFLUORID	FLUORURO DE CARBONIOLO
CARBONYL SULPHIDE	COS	SULFURE DE CARBONYLE  - Oxysulfure de carbone	CARBONYLSULFID  - Kohlenoxidsulfid	SULFURO DE CARBONIO  - Oxisulfuro de carbono
CHLORINE	Cl <sub>2</sub>	CHLORE	CHLOR  - Chlogas	COLORO
CHLORINE TRIFLUORIDE	ClF <sub>3</sub>	TRIFLUORURE DE CHLORE	CHLORTRIFLUORID	TRIFLUORURO DE COLORO
Chlorodifluoroethane	HALOCARBON R142 b			
Chlorodifluoromethane	HALOCARBON R22			
CHLOROETHANE	C <sub>2</sub> H <sub>5</sub> Cl  - Ehtylchloride - Halocarbon R160	MONOCHLORO- METHANE  - Chloroethane - Chlorure d'éthyle - Refrigerant 160	CHLORMETHAN  - Ethylchlorid - R160	MONOCLOROETANO  - Cloroetano - Cloruro de etilo - Refrigerante 160
Chloroethylene	VINYLCHLORIDE			
CHLOROMETHANE	CH <sub>3</sub> Cl  - Methyl chloride  - Halocarbon R40	MONOCHLOROMETHANE  - Chlorométhane  - Chlorure de méthyle - Réfrigérant 40	CHLORMETHAN  - Methylchlorid  - R 40	MONOCLOROMETANO  - Chlorometano  - Cloruro de metilo - Refrigerante 40
Chloropentafluoroethane	HALOCARBON R115			
Chlorotrifluoroethylene	HALOCARBON R1113			
Chlorotrifluoromethane	HALOCARBON R13			
CYANOGEN	C <sub>2</sub> N <sub>2</sub>	CYANOGENE	DICYAN  - Cyanogen	CIANOGENO
CYANOGEN CHLORIDE	C <sub>2</sub> N <sub>2</sub> Cl <sub>2</sub> OR CNCl	CHLORURE DE	CHLORCYAN	CLORURO DE



ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
		CYANOGENE	- Chlordicyan - Cyanogenchlorid	CIANOGENO
CYCLOPROPANE	C <sub>3</sub> H <sub>6</sub>	CYCLOPROPANE - Triméthylène	CYCLOPROPAN	CICLOPROPANO - Trimetilo - Trimetileno
DEUTERIUM	D <sub>2</sub>	DEUTERIUM	DEUTERIUM - Schwerer Wasserstoff	DEUTERIO
DIBORANE	B <sub>2</sub> H <sub>6</sub>	DIBORANE	DIBORAN	DIBORANO
Dibromodifluoromethane	HALOCARBON R12 B2			
Dibromotetrafluoroethane	HALOCARBON R114 B2			
Dichlorodifluoromethane	HALOCARBON R12			
Dichlorofluoromethane	HALOCARBON R21			
DICHLOROSILANE	SiH <sub>2</sub> Cl <sub>2</sub>	DICHLOROSILANE	DICHLORSILAN	DICLOROSILANO
Dichlorotetrafluoroethane	HALOCARBON R114			
1,1 Difluoroethane	HALOCARBON R152a			
1,1 Difluoroethylene	HALOCARBON R1132a			
DIMETHYLAMINE	C <sub>2</sub> H <sub>7</sub> N	DIMETHYLAMINE	DIMETHYLAMIN	DIMETILAMINA
DIMETHYLETHER	C <sub>2</sub> H <sub>6</sub> O	ETHER METHYLIQUE - Oxyde de méthyle - Oxyde de diméthyle	DIMETHYLETHER - Methylether	DIMETIL ETER - Oxido de dimetilo - Oxido de metilo - Eter metilico - Eter demetilico
2,2-DIMETHYL- PROPANE	C <sub>5</sub> H <sub>12</sub> - Neo pentane	DIMETHYL-2,2- PROPANE - Diméthyl propane - Néopentane - Tétraméthylméthane	2,2-DIMETHYL- PROPAN - Neopentan	DIMETIL-2,2 PROPANO - Dimetil propane - Tetrametil metano - Neo pantano
Dinitrogenetroxide	NITROGEN DIOXIDE			
Epoxyehtane	ETHYLENE OXIDE			
Epoxypropane	PROPYLENE OXIDE			
ETHANE	C <sub>2</sub> H <sub>6</sub>	ETHANE	ETHAN - Äthan	ETANO
Ethene	ETHYLENE			



ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
ETHYLACETYLENE	C <sub>4</sub> H <sub>6</sub> - Butyne-1	BUTYNE-1 - Butyne - Ethylacétylène	1-BUTIN - Ethylacetylen	BUTINO-1 - Butino - Etilacetileno
Ethylchloride	CHLOROETHANE			
ETHYLAMINE	C <sub>2</sub> H <sub>7</sub> N	MONOETHYLAMINE - Ethylamine	ETHYLAMIN	MONOETILAMINA - Etilamina
ETHYLENE	C <sub>2</sub> H <sub>4</sub> - Ethene	ETHYLENE - Ethène	ETHEN - Äthylen - Athen	ETILENO - Eteno
ETHYLENE OXIDE	C <sub>2</sub> H <sub>4</sub> O - Epoxyethane - Oxirane	OXYDE D'ETHYLENE - Oxirane	ETHYLENOXID	OXIDO DE ETILENO - Oxirane
Ethylene defluoride	HALOCARBON R152a			
Ethylfluoride	FLUROETHANE			
Ethyne	ACETYLENE			
FLUORINE	F <sub>2</sub>	FLUOR	FLUOR	FLUOR
FLUROETHANE	C <sub>2</sub> H <sub>5</sub> F - Ethyl fluoride - Halocarbon R161	MONOFLUROETHANE - Fluoroéthane - Fluorure d'éthyle - Réfrigérant 161	FLUROETHAN - Ethylfluorid - Monofluorethan - R161	MONOFLURORETANO - Fluoretano - Fluoruro de etilo - Refrigerante 161
Fluoroethylene	VINYLFLUORIDE			
Fluoroform	HALOCARBON R23			
FLUROMETHANE	CH <sub>3</sub> F - Methylfluoride - Halocarbon R41	MONOFLURO-METHANE - Fluorométhane - Fluorure de méthyle - Réfrigérant 41	FLUORMETHAN - Methylfluorid - R41	MONOFLUR METANO - Fluormetano - Fluoruro de metilo - Refrigerante 41
GERMANE	GeH <sub>4</sub>	GERMANE - Monogermane - Hydrogène germanié	GERMANIUM-WASSERSTOFF - German	GERMANO - Hidrogeno germaniado
HALOCARBON R11	CCl <sub>3</sub> F - Trichlorofluoro-methane	TRICHLOROFLURO-METHANE - Réfrigérant 11	TRICHLORFLURO-METHAN - R11	TRICLOROFLURO-METANO - Refrigerante 11
HALOCARBON R12	CCl <sub>2</sub> F <sub>2</sub> - Dichlorodifluoro-	DICHLORODIFLUORO-	DICHLORDIFLUORO-METHAN	DICLORODIFLUORO-



ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
	methane	METHANE  - Réfrigérant 12	- R12	METANO  - Refrigerante 12
HALOCARBON R12 B1	CB <sub>2</sub> ClF <sub>2</sub>  - Bromochlorodifluoro- methane	BROMOCHLORODI- FLUOROMETHANE  - Réfrigérant 12 B1	BROMOCHLORDIFLUOR- METAN  - R12 B1	BROMOCHLORDIFLUOR METANO  - Refrigerante 12 B1
HALOCARBON R12 B2	CB <sub>2</sub> F <sub>2</sub>  - Dibromodifluoro- methane	DIBROMODIFLUORO- METHANE  - Réfrigérant 12 B2	DIBROMDIFLUOR- METHAN  - R12 B2	DIBROMODIFLUOR- METANO  - Refrigerante 12 B2
HALOCARBON R13	CClF <sub>3</sub>  - Chlorotrifluoro- methane	CHLOROTRIFLUORO- METHANE  - Réfrigérant 13	CHLORTRIFLUOR- METHAN  - R13	CLOROTRIFLUOR- METANO  - Refrigerante 13
HALOCARBON R13 B1	CB <sub>2</sub> F <sub>3</sub>  - Bromotrifluoro- methane	BROMOTRIFLUORO- METHANE - Réfrigérant 13 B1	BROMTRIFLUOR – METHAN  - R13 B1 - Halon 1301	BROMOTRIFLUOR- METANO  - Refrigerante 13 B1
HALOCARBON R14	CF <sub>4</sub>  - Carbon tetrafluoride - Tetrafluoromethane	TETRAFLUORURE DE CARBONE  - Tetrafluorométhane - Réfrigérant 14	TETRAFLUORMETHAN  - R14	TETRAFLUORURO DE CARBONO  - Refrigerante 14 - Tetrafluor metano
HALOCARBON R21	CHCl <sub>2</sub> F  - Dichlorofluoro- methane	DICHLOROFLUORO – METHANE  - Réfrigérant 21	DICHLROFLUOR- METHAN  - R21	DICLOROFLUOR- METANO  - Refrigerante 21
HALOCARBON R22	CHClF <sub>2</sub> - Chlorodifluoromethane	CHLORODIFLUORO – METHANE  - Réfrigérant 22	CHLORDIFLUOR- METHAN  - R22	CLORODIFLUOR- METANO  - Refrigerante 22
HALOCARBON R23	CHF <sub>3</sub>  - Fluoroform - Trifluoromethane	TRIFLUOROMETHANE  - Fluoroforme  - Réfrigérant 23	TRIFLUORMETHAN  - R23	TRIFLUORMETANO  - Fluoroformo - Refrigerante 23
Halocarbon R40	CHLOROMETHANE			
Halocarbon R40 B1	BROMOMETHANE			
Halocarbon R41	FLUOROMETHANE			
HALOCARBON R113	C <sub>2</sub> Cl <sub>3</sub> F <sub>3</sub>  - Trichlorotrifluoro-	TRICHLOROTRIFLUORO- ETHANE	TRICHLORTRIFLUOR- ETHAN	TRICLOROTRIFLUOR ETANO



ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
	ethane	- Réfrigérant 113	- R113	- Refrigerante 113
HALOCARBON R114	C <sub>2</sub> Cl <sub>2</sub> F <sub>4</sub> - Dichlorotetrafluoroethane	DICHLORO-1,2 TETRA- FLUORETHANE Dichlorotétrafluoroéthane Réfrigérant 114	1,2-DICHLORTETRA- FLUORETHAN - R114	DICHLOR-1,2 TETRA- FLUORETANO - Dichlorotetrafluoretano - Refrigerante 114
HALOCARBON R114 B2	C <sub>2</sub> Br <sub>2</sub> F <sub>4</sub> - Dibromotetrafluoroethane	DIBROMO-1,2 TETRA- FLUOETHANE - Dibromotétrafluoroéthane - Réfrigérant 114 B2	1,2-DIBROMOTETRA- FLUORETHAN - R114 B2 - Halon 2402	DIBROMO-1,2 TETRA- FLUORETANO - Dibromotetrafluoretano - Refrigerante 114 B2
HALOCARBON R115	C <sub>2</sub> ClF <sub>5</sub> - Chloropentafluoroethane	CHLOROPENTRAFLUORO- ETHANE - Réfrigérant 115	CHLORPENTAFLUOR- ETHAN - R115	CLOROPENTAFLUOR- ETANO - Refrigerante 115
HALOCARBON R116	C <sub>2</sub> F <sub>6</sub> - Hexafluoroethane - Perfluoroethane	HEXAFLUOROETHANE - Réfrigérant 116	HEXAFLUORETAN - R116	HEXAFLUORETANO - Refrigerante 116
HALOCARBON R142b	C <sub>2</sub> H <sub>3</sub> ClF <sub>2</sub> - Chlorodifluoroethane	CHLORO-1 DIFLUORO-1,1 ETHANE - Chlorodifluoroéthane - Réfrigérant 142b	1-CHLOR-1, 1-DIFLUOR- ETHAN - R142b	CLORO-1 DIFLUOR-1,1 ETANO - Clorodifluoretano - Refrigerante 142b
HALOCARBON R152a	C <sub>2</sub> H <sub>4</sub> F <sub>2</sub> - 1,1-Difluoroethane - Ethylenedifluoride	DIFLUORO-1,1 ETHANE - Difluoroéthane - Fluorure d'éthylidène - Réfrigérant 152a	1,1-DIFLUORETHAN - Difluorethan - R152a	DIFLUOR-1,1 ETANO - Difluoretano - Fluoruro de etilideno - Refrigerante 152a
Halocarbon R160	CHLOROETHANE			
Halocarbon R161	FLUROETHANE			
HALOCARBON R218	C <sub>3</sub> F <sub>8</sub> - Octafluoropropane - Perfluoropropane	OCTOFLUOROPROPANE - Perfluoropropane - Réfrigérant 218	OCTAFLUORPROPAN - R218	OCTOFLUORPROPANO - Perfluopropano - Refrigerante 218
HALOCARBON C318	C <sub>4</sub> F <sub>8</sub> -Octafluorocyclobutane	OCTOFLUOROCYCLO- BUTANE	OCTAFLUORCYCLO- BUTAN	OCTOFLUORCICLO- BUTANO



ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
		- Perfluorocyclobutane - Réfrigérant C318	- C318	- Perfluorciclobutano - Refrigerante C318
HALOCARBON 1113	C <sub>2</sub> ClF <sub>3</sub> Chlorotrifluoroethylene	CHLOROTRIFLUORO-ETHYLENE - Réfrigérant 1113	CHLORTRIFLUORETHEN - R1113	CHLOROTRIFLUOR-ETILENO - Refrigerante 1113
HALOCARBON R1113 B1	C <sub>2</sub> BrF <sub>3</sub> - Bromotrifluoroethylene - Trifluorovinylbromide	BROMOTRIFLUORO-ETHYLENE - Réfrigérant 1113 B1	BROMTRIFLUORETHEN - R1113 B1	BROMOTRIFLUOR-ETILENO - Refrigerante 1113 B1
HALOCARBON R1114	C <sub>2</sub> F <sub>4</sub> - Tetrafluoroethylene	TETRAFLUOROTHEYLENE - Réfrigérant 1114	TETRAFLUOETHEN - R1114	TETRAFLUORETILENO - Refrigerante 1114
HALOCARBON R1132a	C <sub>2</sub> H <sub>2</sub> F <sub>2</sub> - 1,1-Difluoroethylene	DIFLUORO-1,1 ETHYLENE - Difluoréthylène - Fluorure de vinylidene - Réfrigérant 1132a	1,1-DIFLUORETHEN - Difluorethylen - Vinylidenfluorid - R1132 a	DIFLUOR-1,1 ETILENO - Difluor etileno - Fluoro de vinilideno - Refrigerante 1132a
Halocarbon R1140	VINYLCHLORIDE			
Halocarbon R1140 B1	VINYLBROMIDE			
Halocarbon R1141	VINYLFUORIDE			
HALOCARBON R1216	C <sub>3</sub> F <sub>6</sub> - Hexafluoropropene - Perfluoropropene	HEXAFLUOROPROPYLENE - Hexafluoropropène - Perfluoropropylène - Réfrigérant 1216	HEXAFLUOROPROPEN - Perfluorpropylen	HEXAFLURO DE PROPILENO - Hexafluorpropeno - Perfluorpropileno - Refrigerante 1216
HALOCARBON R1318	C <sub>4</sub> F <sub>8</sub> - Perfluorobutene-2	OCTOFLUOROBUTENE-2 - Octofluorbutène - Perfluorobutène-2 - Réfrigérant 1318	OCTAFLUOR-2-BUTEN - Octafluorbuten	OCTOFLUOR BUTENO-2 - Octofluorbuteno - Perfluorbuteno - Refrigerante 1318
HELIUM	He	HELIUM	HELIUM	HELIO
HEXAFLURO-ACETONE	C <sub>3</sub> F <sub>6</sub> O	HEXAFLUROACETONE	HEXAFLURACETON	HEXAFLUR ACETONA
Hexafluorethane	HALOCARBON R116			
Hexafluoropropene	HALOCARBON R1216			





ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
Hydrobromic acid (anhydrous)	HYDROGEN BROMIDE			
Hydrochloric acid (anhydrous)	HYDROGEN CHLORIDE			
Hydrocyanic acid (anhydrous)	HYDROGEN CYANIDE			
Hydrofluoric acid (anhydrous)	HYDROGEN FLUORIDE			
HYDROGEN	H <sub>2</sub>	HYDROGENE	WASSERSTOFF	HIDROGENO
Hydrogen antimonide	STIBINE			
Hydrogen arsenide	ARSINE			
HYDROGEN BROMIDE	HBr  - Hydrobromic acid (anhydrous)	BROMURE D'HYDROGENE  - Acide bromhydrique anhydre - Gaz bromhydrique	BROMWASSERSTOFF	BROMURO DE HIDROGENO  -Acido bromhidrico anhidro -Gas bromhidrico
HYDROGEN CHLORIDE	HCl  - Hydrochloric acid (anhydrous)	CHLORURE D'HYDROGENE  - Acide chlorhydrique anhydre - Gaz chlorhydrique	CHLORWASSERSTOFF	CLORURO DE HIDROGENO  - Acido clorhidrico anhidro - Gas clorhidrico
HYDROGEN CYANIDE	HCN  - Hydrocyanic acid (anhydrous)	CYANURE D'HYDROGENE  - Acide cyanhydrique anhydre - Gaz cyanhydrique	CYANWASSERSTOFF  - Blausäure	CIANURO DE HIDROGENO  -Acido cianhidrico anhidro -Gas cianhidrico -Acido prusico
HYDROGEN FLUORIDE	HF  - Hydrofluoric acid (Anhydrous)	FLUORURE D'HYDROGENE  - Acide fluorhydrique anhydre - Gaz fluorhydrique	FLUOR WASSERSTOFF  - Flusssäure	FLUORURO DE HIDROGENO-  - Acido fluorhidrico anhidro - Gas fluorhidrico
HYDROGEN IODIDE	HI	IODURE D'HYDROGENE  - Acide iodhydrique anhydre  - Gaz fluorhydrique	JODWASSERSTOFF	IODURO DE HIDROGENO  -Acido iodhidrico anhidro  Gas iodhidrico
Hydrogen phosphide	PHOSPHINE			
HYDROGEN SELENIDE	H <sub>2</sub> Se  - Selenium hydride	SELINIURE D'HYDROGENE  - Hydrogène sélénié	SELENWASSERSTOFF	SELENIURO DE HIDROGENO  - Hidrogeno seleniado
HYDROGEN SULPHIDE	H <sub>2</sub> S  - Sulphuretted	SULFURE D'HYDROGENE	SCHWEFELWASSER- STOFF	SULFURO DE HIDROGENO



ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
	hydrogen	- Hydrogène sulfuré		-Hidrogeneo sulfurado - Sulfhidrico
HYDROGEN TELLURIDE	H <sub>2</sub> Te	HYDROGENE TELLURE - Tellurure d'hydrogène	TELLURWASERSTOFF	TELURURO DE HIDROGENO
IODINE PENTAFLUORIDE	IF <sub>5</sub>	PENTAFLUORURE D'IODE	JODPENTAFLUORID	PENTAFLUORURO DE IODO
IRON CARBONYL	Fe(CO) <sub>5</sub>	FER PENTACARBONYL - Fer carbonyle	EISENCARBONYL	HIERRO PENTA CARBONILO
KRYPTON	Kr	KRYPTON	KRYPTON	KRIPTON - Cripton
Laughing gas	NITROUS OXIDE			
METHANE	CH <sub>4</sub>	METHANE	METHAN	METANO
Methanethiol	METHYLMERCAPTAN			
METHYLACETYLENE	C <sub>3</sub> H <sub>4</sub> - Propyne	PROPYNE - Méthylacétylène	METHYLACETYLEN - Propin - Allylen	PROPINO - Metilacetileno
METHYLAMINE	CH <sub>5</sub> N	MONOMETHYLAMINE - Méthylamine	METHYLAMIN	MONOMETIL AMINA - Metil amina
Methylbromide	BROMOMETHANE			
3-METHYLBUTENE-1	C <sub>5</sub> H <sub>10</sub> - Iso pentene	METHYL-3 BUTENE-1 - Iso amylène - Iso pentène	3-METHYL-1-BUTEN	METIL-3 BUTENO-1 - Iso amilo - Iso penteno
Methylchloride	CHLOROMETHANE			
Methylfluoride	FLUOROMETHANE			
METHYLMERCAPTAN	CH <sub>4</sub> S - Methanethiol	METHYLMERCAPTAN - Methanethiol	METHYLMERCAPTAN	METILMERCAPTANO - Metanotiol
Methyloxirane	1,2 PROPYLENE OXIDE			
Methylpropane	ISOBUTANE			
Methylpropene	ISOBUTENE			



ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
METHYLSILANE	SiCH <sub>6</sub>	MONOMETHYLSILANE	METHYLSILAN	MONOMETILSILANO - Metil silano
Methylvinylether	VINYLMETHYLEETHER			
MONOCHLOROSILANE	SiH <sub>3</sub> Cl	MONOCHLOROSILANE	CHLORSILAN	MONOCLOROSILANO
NEON	Ne	NEON	NEON	NEON
Neopentane	2,2 DIMETHYL PROPANE			
NICKEL CARBONYL	Ni(CO) <sub>4</sub>	NICKELTETRACARBONYLE - Nickel carbonyle	NICKELTETRA- CARBONYL - Nickel carbonyl	NIQUELTETRA- CARBONILO
NITRIC OXIDE	NO			
NITROGEN	N <sub>2</sub>	AZOTE	STICKSTOFF	NITROGENO
NITROGEN DIOXIDE	NO <sub>2</sub> (OR N <sub>2</sub> O <sub>4</sub> ) - Dinitrogen tetroxide	DIOXYDE D'AZOTE - Hémitéroxide d'azote - Péroxide d'azote	STICKSTOFFDIOXID - Stickstofftetroxid - Distickstofftetroxid	TETRAOXIDO DE DINITROGENNO - Dioxide de nitrogeno - Peroxido de nitrogeno - Hemitetroxido de nitrogeno
NITROGEN TRIFLUORIDE	NF <sub>3</sub>	TRIFLUORURE D'AZOTE	STICKSTOFFTRIFLUORID -Fluorstickstoff	TRIFLUORURO DE NITROGENO
NITROGEN TRIOXIDE	N <sub>2</sub> O <sub>3</sub>	SESQUIOXYDE D'AZOTE - Anhydride nitreux	STICKSTOFFTRIOXID	TRIOXIDO DE NITROGENO - Sesquioxido de nitrogeno - Anhidrido nitroso - Anhidrido nitrico
NITROSYLCHLORIDE	NOCl	CHLORURE DE NITROSYLE	NITROSYLCHLORID	COLORO DE NITROSILO
NITROUS OXIDE	N <sub>2</sub> O - Laughing gas	PROTOXYDE D'AZOTE - Hémióxide d'azote - Oxyde azoteux	DISTICKSTOFFOXID - Stickoxydul - Lachgas	PROTOXIDO DE NITROGENO - Hemioxido de nitrogeno - Oxido de nitrogeno - Oxido nitoso



ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
Octafluorocyclotubane	HALOCARBON C318			
Octafluoropropane	HALOCARBON R218			
OXYGEN	O <sub>2</sub>	OXYGENE	SAUERSTOFF	OXIGENO
Oxyrane	ETHYLENE OXIDE			
Iso pentene	3 METHYL BUTENE-1			
Perfluorobutene-2	HALOCARBON R1318			
Perfluoroethane	HALOCARBON R116			
Perfluoropropane	HALOCARBON R218			
Perfluoropropene	HALOCARBON R1216			
PHOSGENE	COCl <sub>2</sub> - Carbonyl chloride	CHLORURE DE CARBONYLE - Oxychlorure de carbone - Phosgène	PHOSGEN - Chlorkohlenoxid - Kohlenoxidchlorid	CLORURO DE CARBONILO - Oxycloruro de carbono - Fosgeno
PHOSPHINE	PH <sub>3</sub> - Hydrogen phosphide	PHOSPHINE Hydrogène phosphoré Phosphure d'hydrogène	PHOSPHORWASSER- STOFF - Phosphin	FOSFINA - Hidrogeno fosforado - Fosfuro de hidrogeno
PHOSPHORUS PENTAFLUORIDE	PF <sub>5</sub>	PENTAFLUORURE DE PHOSPHORE	PHOSPHORPENTAFLUO RID	PENTAFLUORURO DE FOSFORO
PROPADIENE	C <sub>3</sub> H <sub>4</sub> - Allene	PROPADIENE	PROPADIEN - Allen	PROPADIENO - Alleno
PROPANE	C <sub>3</sub> H <sub>8</sub>	PROPANE	PROPAN	PROPANO
Propene	PROPYLENE			
PROPYLENE	C <sub>3</sub> H <sub>6</sub> - Propene	PROPYLENE - Propene	PROPEN - Propylen	PROPILENO - Propeno
1,2 PROPYLENE OXIDE	C <sub>3</sub> H <sub>6</sub> O - Propylene ozide - Epoxy propane - Methyloxirane	OXYDE DE PROPYLENE	PROPYLENOXID	OXIDO DE PROPILENO
Propyne	METHYL ACETYLENE			
Selenium hydride	HYDROGEN			



ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
	SELENIDE			
SILANE	SiH <sub>4</sub> - Silicon Tetrahydride	MONOSILANE - Silane - Hydrogène silicié - Tétra hydrure de silicium	SILICIUMWASSERSTOFF - Silan - Monosilan - Siliconmethan	SILANO - Hidrogeno siliciado - Tetrahidruro de silicip - Monosilano
SILICON TETRA CHLORIDE	SiCl <sub>4</sub>	TETRA CHLORURE DE SILICIUM -Tétrachlorosilane	SILICIUM TETRACHLORID	TETRACLORURO DE SILICIO
SILICON TETRA FLUORIDE	SIF <sub>4</sub>	TETRA FLUORURE DE SILICIUM	SILICIUM TETRAFLUORID	TETRAFLUORURO DE SILICIO
Silicon tetrahydride	SILANE			
STIBINE	SbH <sub>3</sub> - Hydrogen antimonide - Antimony hydride	STIBINE - Antimoniure d'hydrogène - Hydrogène antimonié	ANTIMONWASSERSTOFF - Stibin	STIBINA - Hidruro antimonico - Stibinamina
SULPHUS DIOXIDE	SO <sub>2</sub> - Sulphyrous acid anhydride	DIOXYDE DE SOUFRE - Anhydride sulfureux	SCHWEFELDIOXID - Schwafelige säure	DIOXIDO DE AZUFRE - Anhidrido sulfuroso
SULPHUR HEXAFLUORIDE	SF <sub>6</sub>	HEXAFLUORURE DE SOUFRE	SCHWEFELHEXA- FLUORID	HEXAFLURO DE AZUFRE
SULPHUR TETRAFLUORIDE	SF <sub>4</sub>	TETRAFLUORURE DE SOUFRE	SCHWEFELTETRA- FLUORID	TETRAFLURO DE AZUFRE
Sulphuretted hydrogen	HYDOGEN SULPHIDE			
Sulphurous acid anhydride	SULPHUR DIOXIDE			
SULPHURYL FLUORIDE	SO <sub>2</sub> F <sub>2</sub>	FLUORURE DE SULFURYLE	SULFURYLFLUORID - Schwefeloxidfluorid	FLUORURO DE SULFURILO
Tetrafluoroethylene	HALOCARBON R114			
TETRAFLURO- HYDRAZINE	N <sub>2</sub> F <sub>4</sub>	TETRAFLUROHYDRAZINE	TETRAFLURHYDRAZIN	TETRAFLUR HIDRAZINA
Tetrafluoromethane	HALOCARBON R14			
Trichlorofluoromethane	HALOCARBON R11			
TRICHLROSILANE	SiHCl <sub>3</sub>	TRICHLOROSILANE	TRICHLORSILAN	TRICHLOROSILANO



ENGLISH NAME	FORMULA and synonym	FRENCH NAME and synonym	GERMAN NAME and synonym	SPANISH NAME and synonym
		- Silicichloroforme		
Trichlorotrifluoroethane	HALOCARBON R113			
Trifluoromethane	HALOCARBON R23			
Trifluorovinylbromide	HALOCARBON 1113 B1			
TRIMETHYLAMINE	C <sub>3</sub> H <sub>9</sub> N	TRIMETHYLAMIDE	TRIMETHYLAMIN	TRIMETILAMINA
TUNGSTEN HEXAFLUORIDE	WF <sub>6</sub> Wolfram hexafluoride	HEXAFLUORURE DE TUNGSTENE	WOLFRAM HEXAFLUORID	HEXAFLUORO DE WOLFRAMIO  - Hexafluoro de tungsteno

Feel the Heat!



**Chemically Speaking LLC**