



## NON REACTIVE GAS MIXTURES:

<b>GAS</b>	<b>SYMBOL</b>	<b>BALANCE</b>	<b>RANGE</b>	<b>SHELF LIFE</b>
BENZENE	C6H6	AIR	1-5 ppm	48 MO.
BUTANE	C4H10	AIR	10 ppm-0.9% vol.	48 MO.
CARBON DIOXIDE	CO2	AIR or NITROGEN	50 ppm-100% vol.	48 MO.
CARBON MONOXIDE	CO	AIR or NITROGEN	10-2000 ppm	48 MO.
ETHYLENE	C2H4	AIR	10 ppm-1.35% vol.	48 MO.
HELIUM	He	N/A	100% vol.	48 MO.
HEXANE	C6H14	AIR	10 ppm-0.48% vol.	48 MO.
HYDROGEN	H2	AIR or NITROGEN	10 ppm-2.0% vol.	48 MO.
ISOBUTYLENE	C4H8	AIR	10-250 ppm	48 MO.
METHANE	CH4	AIR or NITROGEN	10 ppm-2.5% vol.	48 MO.
METHYL CHLORIDE	CH3Cl	AIR	10-300 ppm	48 MO.
METHYLENE CHLORIDE	CH2Cl2	AIR	10-200 ppm	48 MO.
NITROGEN	N2	N/A	100% vol.	48 MO.
OXYGEN	O2	NITROGEN	0.4-100% vol.	48 MO.
PENTANE	C5H12	AIR	10 ppm-0.75% vol.	48 MO.
PROPANE	C3H8	AIR	10 ppm-1.1% vol.	48 MO.
PROPYLENE	C3H6	NITROGEN	50 ppm-5.6% vol.	48 MO.
TOLUENE	C7H8	AIR	10-150 ppm	48 MO.
ZERO AIR	N/A	N/A	20.9% OXYGEN / NITROGEN	48 MO.



## REACTIVE GAS MIXTURES:

<b>GAS</b>	<b>SYMBOL</b>	<b>BALANCE</b>	<b>RANGE</b>	<b>SHELF LIFE</b>
AMMONIA	NH <sub>3</sub>	AIR or NITROGEN	10-500 ppm	12 MO.
CHLORINE	Cl <sub>2</sub>	NITROGEN	2-1000 ppm	12 MO.
ETHYLENE OXIDE	ETO	NITROGEN	3-1000 ppm	12 MO.
HYDROGEN CYANIDE	HCN	NITROGEN	5-20 ppm	12 MO.
HYDROGEN CHLORIDE	HCl	NITROGEN	3-1000 ppm	12 MO.
HYDROGEN SULFIDE	H <sub>2</sub> S	AIR or NITROGEN	5 ppm-1.0% vol.	15 MO.
NITRIC OXIDE	NO	NITROGEN	5-900 ppm	12 MO.
NITROGEN DIOXIDE	NO <sub>2</sub>	AIR or NITROGEN	3-200 ppm	12 MO.
PHOSPHINE	PH <sub>3</sub>	NITROGEN	0.5-15 ppm	12 MO.
SILANE	SiH <sub>4</sub>	NITROGEN	5-10 ppm	12 MO.
SULFUR DIOXIDE	SO <sub>2</sub>	AIR or NITROGEN	2-100 ppm	15 MO.