



SPECIFICATION S90

Commercial name STER-EO 90

Product	Ethylene Oxide	90% \pm 2%
	Carbon Dioxide	Balance

Ethylene Oxide

Purity	\geq 99.9%
Water	\leq 100 ppm
Residue	\leq 5 mg / 100 ml
Aldehydes	\leq 30 ppm
Carbon Dioxide	\leq 100 ppm
Appearance	Colorless
Acidity	< 20 ppm

Carbon Dioxide

Purity	= 99.9%
Water	< 20 ppm

The gas covered by this specification can be supplied in any container used for shipment by Balchem Sdn Bhd.