



## SPECIFICATION S30

Commercial name    STER-EO 30

Product	Ethylene Oxide	30% $\pm$ 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	$\leq$ 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 .