



Sales Specification

OXSOL® 100

<u>Test</u>	<u>Specifications</u>
Appearance	Clear, Free of Suspended Matter
Color, APHA	20 Max.
Acidity, ppm as Total Inorganic Acidity (by Specific Ion Probe)	3 Max.
Alkalinity, ppm as NaOH	10 Max.
Water Content, ppm	150 Max.
Specific Gravity @ 25°C/25°C	1.33-1.35
Residue on Evaporation, Wt. %	0.0020 Max.

Physical Properties

OXSOL 100 (Parachlorobenzotrifluoride) is a clear, colorless solvent with the following physical characteristics:

Boiling Point, @ 760 mm Hg	139°C
Flash Point, (TCC)	109°F
Freezing Point	-36°C
Evaporation Rate (n-BuAc=1.0)	0.9
Solubility, @ 25°C	29 ppm in H ₂ O
Density, @ 25°C	11.18 lbs/gal
Vapor Pressure, @ 20°C	5.3 mm Hg
Heat of Combustion	7,710 BTU/lb
Kauri-Butanol Value	64

OX-05 03/06

MANA
171 Madison Ave.
New York, New York 10016
For Sales Information, call Ruth Gold at 212-896-4935
For Technical Information, call IsleChem at 800-699-8606

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