



ARC Specialty Products, Balchem Corporation

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Propylene Oxide Specifications

Acidity	15 ppm max weight as Acetic Acid
Aldehydes	100 ppm max as Propionaldehyde
Total Chlorides	10 ppm max as Cl
Water	100 ppm by weight maximum
Color	10 platinum-cobalt, max.
Propylene Oxide	99.9% Minimum
Suspended Matter	Substantially Free
Specific Gravity	0.829 – 0.833 at 20/20 deg. C.
Non Volatile Matter	0.002g / 100 ml max.