



KENCRO CHEMICALS

SPECIFICATIONS: PROPYLENE GLYCOL USP GRADE

DESCRIPTION

Solutions are a clear slightly viscous liquid. Appearance is clear and sub free.

PHYSICAL PROPERTIES

Specific Gravity (20 Deg Celsius)	1.035 - 1.037
Distillation Range	186.0-189.0°C
Color (APHA)	10 max

CHEMICAL PROPERTIES

Assay, % wt	99.5 min
Acidity	0.2 ml/0.1N NaOH
Moisture, % wt	0.2 max
Chlorides, ppm	1.0 max
Heavy Metals (as Pb)	5.0 max
Residue on Ignition	70 max
Sulphate, ppm	60 max
Iron, ppm	0.3 max

This product meets the following standard:

- USP Specifications for Propylene Glycol

***FOR FIRE, HEALTH, SAFETY, AND FIRST AID INFORMATION, PLEASE REFER TO
MSDS***

***All statements, information, and data presented are believed to be accurate and reliable but
are presented without guarantee, warranty, or responsibility***

SPEC#: AQU1A1