



# Teck Guan (China) Ltd

## Glycerine Specification

	<b>Teckno®USP 995</b>
<b>Appearance</b>	Transparent, No suspension Solid
<b>Color APHA</b>	<10
<b>Glycerine Content (%)</b>	>99.5
<b>Relative Density(g/ml)</b>	>1.2623
<b>Chloride (ppm as Cl)</b>	<0.001
<b>Sulphated Ash (%)</b>	<0.01
<b>Acidity or Alkalinity (ml 0.1N NaOH/25g)</b>	<0.1
<b>Saponification Value (mmol/100g)</b>	<1
<b>Arsenic (mg/kg)</b>	<2
<b>Heavy Metal Pb (mg/kg)</b>	<5
<b>Application</b>	<p>Serves as a humectant, solvent and lubricant in personal care products</p> <p>Used in medical and pharmaceutical preparations</p> <p>Solvent for flavors and food coloring</p> <p>Manufacture mono- and di-glycerides for use as emulsifiers</p> <p>Used in surface coatings ad paints</p> <p>Used as softener and plasticizer</p> <p>Softening agent in candies, cakes and cheese</p> <p>Used in explosives</p> <p>Manufacture of polyols for flexible foams</p>
<b>Packing</b>	<p>Products 250kg net,packed in Galvanized Steel Drum.</p> <p>Products 1 tons net , Packed in IBCcontainer</p>