

## TECHNICAL DATA SHEET

**NAME OF COMMODITY:** 4-Tert-Butylphenol (PTBP)

**CAS NO.:** 98-54-4

**MOLECULAR FORMULA:** C<sub>10</sub>H<sub>14</sub>O

**MOLECULAR WEIGHT:** 150.22

**STRUCTURE FORMULA:**

**UN NO.:** 2811

**CLASS:** 6.1

**PG:** III



TESTS	SPECIFICATIONS
Appearance	White Flake Solid
Purity	99% Min
Melting Point	97°C Min
Color - apha	40 Max
Density	0.908(80°C)
Boiling Point	239.5°C

### **APPLICATIONS:**

PTBP offers antioxidant properties for plastics, rubber and hydrocarbon lubricants.

4-Tert-butylphenol acts as an intermediate for varnish and lacquer resins, other antioxidants, as an oil-field additive, for fragrances and as a PVC stabilizer.

**PACKING:** net 25kg bags; 20 mt / 40' fcl, palletized