

TECHNICAL DATA SHEET

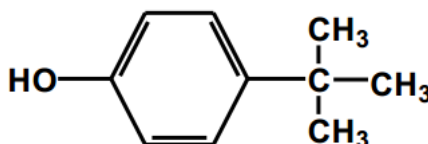
Basic Information:

Molecular Weight: 150.2

Molecular Formula: C₁₀H₁₄O

CAS No. 98-54-4

HS Code: 29093019



Properties:

Property	Specification
Purity	99.00% min.
Appearance	White Flakes
Color (APHA) molten	100 max.
Boiling Point	237 °C
Flash Point	118 °C
Density	0.909 g/cc at 120 °C
Freeze Point	97.5 °C

Application:

- PTBP is mainly used in manufacture of PTBP formaldehyde resins & Ethylene oxide condensates.
- PTBP formaldehyde resins are used in manufacture of oil soluble phenolic and modified phenolic resins for surface coating applications. Also, has a wide application in rubber and tire industry.
- PTBP when ethoxylated with Ethylene oxide forms compounds used as demulsifiers.
- Upon hydrogenation it's used in the manufacture of perfumes and odorants.
- Used as an intermediate in the manufacturing, polymerization modifier, UV stabilizer, corrosion inhibitors and in insecticides.

Packaging:

- Bags – 25 Kg net wt.
- Super sacks – 500 kg or 1000 kg Jumbo bags
- Bulk – ISO tanks as per customers requirement