



BHARAT PETROLEUM CORPORATION LIMITED
PRODUCT SPECIFICATIONS

Iso Butanol			
No	Property	Unit	Specification
1	Chemical Formula		C ₄ H ₁₀ O
2	Specific gravity	20/20 °C	0.830-0.833
3	Boiling point	°C	108
4	Flammability Range - lower-upper	vol%	1.2-12 vol%
5	Product class		Class B
6	Composition	wt%	Iso Butanol -99.5 min.
			water 0.1 max
			n-Butanol 0.2 max
			Aldehydes 0.05 max
7	Color	APHA	10
8	Flash point	°C	28
9	Appearance		Colorless clear liquid
10	Odor		Sweet odor