



Asia Petrochemicals LLC

ISO Butanol

PRODUCT DESCRIPTION

Isobutanol is a clear, mobile, neutral liquid with a characteristic odour. It is miscible with all common solvents, e.g. alcohols, ketones, aldehydes, ethers, glycols and aromatic and aliphatic hydrocarbons. Its miscibility with water, however, is limited.

APPLICATIONS:

Solvent for:

- Lacquers, paints and coatings
- Herbicides
- Cleaning agents
- Deicing fluids

Chemical intermediate for renewable:

- Isobutyl esters
- Glycol ethers
- Butenes
- Plasticizers
- Gasoline additives

Packing: Bulk, ISO Tanks & Drums

TEST DESCRIPTION	SPECIFICATION LIMITS		UNIT OF MEASURE	TEST METHOD
	Min	Max		
Density @ 20°C		0.815	Kg/L	ASTM D 4052
Distillation				ASTM D 1078
IBP	88		°C	
Dry Point		120	°C	
Flash Point (Abel)	12		°C	IP 170
Alcohol content	99.5		% v/v	Chromatography
Water @ 20°C		0.4	% v/v	ASTM D1744 (Mod)
Acidity (as Acetic acid)		50	Mg/l	ASTM D1613
Visual appearance	Clear & Free from suspended matter			

For further information please visit <http://www.asia-petrochem.com> or send an enquiry to info@asia-petrochem.com

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