



Asia Petrochemicals LLC

ISO Propanol 99.9%

PRODUCT DESCRIPTION

Isopropanol is a colorless, flammable liquid with a characteristic alcoholic odor. It is completely miscible with most solvents, including water, and is a suitable solvent for acrylic and epoxy resins, ethyl cellulose, natural resins, gums, polyvinyl butyral, alkaloids and some essential oils.

APPLICATIONS:

- Nitrocellulose lacquers and thinners
- Coupling agent in cleaners and polishes
- Dehydrating agent
- Extractant
- Adhesives
- Pharmaceutical
- Cosmetics and toiletries
- Disinfectants
- Rubbing compounds
- Lithographic printing
- Chemical intermediate
- De-icing
- General purpose cleaners.

Packing: Bulk, ISO Tanks & Drums

PROPERTIES	UNITS	LIMITS	TEST METHODS		
			ASTM	ISO	OTHER
Appearance		Clear and free from suspended matter	D4176		Visual
Colour	Pt-Co	10 Max	D1209	6271	
Water	Mass %	0.1 Max	D1364	760	
Acidity as CH ₃ COOH	Mass %	0.001 Max	D1613	2887	
ISO-Propanol	Mass %	99.9 Min			GC
Further Properties					
		Typical Values			
Density at 20°C	g/ml	0.784 – 0.786	D4052	12185	
Distillation at 101.3 kpa:			D1078	918	
Initial boiling point	°C	82.0			
Final boiling point	°C	83.0			
Refractive index, n _D 20		1.377	D1218	5661	
Non volatile matter	Mg/100ml	<1	D1353	759	

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

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