



Asia Petrochemicals LLC

Acetone

PRODUCT DESCRIPTION

Acetone is a colorless, low boiling easy pouring liquid with characteristic odor, and is miscible in all proportions with water, alcohols, many hydrocarbons and other organic liquids. It has good solvent properties for vegetable and animal fats, cellulose ether, natural and synthetic resins and many other organic substances.

APPLICATIONS:

- Printing inks
- Adhesives
- Pharmaceutical
- Cleaning fluids
- Solvent for extraction of oils from bones, fish and seeds
- Acetate rayon solvent
- Smokeless powder
- Artificial leather
- Paint remover
- Absorbent for compressed acetylene
- Chemical intermediate (methacrylate resins, Bisphenol A, pharmaceuticals)

Packing: Bulk, ISO Tanks & Drums

TEST DESCRIPTION	SPECIFICATION LIMITS		UNIT OF MEASURE	TEST METHOD
	Min	Max		
Acetone	99.5		%(w/w)	DIN 55687
Water		0.3	%(w/w)	ASTM D1364
Methanol		1000	mg/kg	DIN 55687
Colour		5	Pt-Co	ASTM D1209
Density @20°C	0.790	0.792	gm/l	ASTM D4052
Permanganate fading time @25°C	90		minutes	ASTM D1363
Acidity as acetic acid		0.002	%(w/w)	ASTM D1613
Non Volatile matter		0.001	g/100 ml	ASTM 1353
Distillation				
IBP	55.6		°C	
DP		56.6	°C	
Water miscible			Miscible	

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

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