FISCHEMICALSABERDEEN

ACETONE

Description

Acetone is a clear, colorless, low-boiling, flammable, volatile and sweetish odor liquid. It readily mixes with most organic solvents and mixes completely with water. However, compatibility should be checked prior to mixing with other solvents or materials.

Applications

Acetone is a good solvent for many plastics and some synthetic fibers. It is used for thinning polyester resin, cleaning tools used with it, and dissolving two-part epoxies and superglue before they harden. It is used as one of the volatile components of some paints and varnishes.

Specification

Parameters	Min	Max	Units	Method
Density at 20 °C	0.789	0.792	g/cm3	Paar Densimeter
Water		0.3 **	%wt	Karl Fischer
Refractive Index at 20 °C	1.3580	1.3605		B&S Refractometer
Assay	99.8		%wt	GC
above parameters are routinely tested for Quality Assurance purposes. * From 18.3°C to 25.6°C ** at 20°C				

FIS CHEMICALS LTD., CHAPEL CROFT, BUCKSBURN, ABERDEEN. AB21 9TN
TEL:01224 723796 FAX:01224 722807 sales@fischem.co.uk www.fischem.co.uk

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