

ATUL LIMITED**Polymers Division****37% Formaldehyde****Description**

37% formaldehyde solution is transparent clear liquid with pungent smell. It is used as raw material for various chemical synthesis and manufacture of thermoset resins.

Applications

Raw material for chemical synthesis

Typical data

Property	Unit	Test method	Value
Appearance	--	visual	Clear colorless solution
Formaldehyde content	%	Titration	37 ± 0.5
Methanol content	%	--	Max 5
Acidity (as HCOOH)	%	--	Max 0.05
Specific gravity	--	--	1.095 - 1.115
pH	--	--	2.8 - 5.0
Iron content (as Fe)	%	--	Max 0.0002
Ash content	%	--	Max 0.01

Storage and handling

37% Formaldehyde has shelf life of at least one year, if stored away from sunlight and heat. It is irritating to skin and eyes hence care must be taken while handling and use. Suitable protective measures like hand gloves, eye & face protection are required while handling. If contact does occur to body parts, immediately wash with warm water and soap. Please refer material safety data sheet for detail instructions.

Note

All recommendations for use of our products, whether given by us in writing, verbally are to be implied, from the results of tests carried out by us, based on the current state of our knowledge. Although the information contained in this sheet is accurate to the best of our knowledge, no liability can be accepted in respect of such information and no warranty or conditions are intended in respect of the products described, as the conditions of application are beyond our control.

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