

# Technical Data Sheet

## Methaform 55A

### Specifications

Property	Value	Unit
Acidity as Formic Acid	0.020 Maximum	wt %
Color	10 Maximum	APHA
Formaldehyde	54.50 - 55.50	wt %
Methanol	33.50 - 35.50	wt %
pH	5.0 - 6.0	
Water	9.00 - 11.00	wt %

### Product Features

Methaform is a specialized formaldehyde solution with high methanol and low water. It is a colorless liquid with a pungent odor. Its principal uses are in the manufacture of thermoset resins, and various organic chemicals. The product is usually shipped in bulk tank truck or rail car and is available from Hexion plants located in Fayetteville, NC and Geismar, LA.

### Typical Properties

Property	Value	Unit
Appearance @ 25°C	Colorless Liquid	
Boiling Point 760 mm Hg	97	°C
Density @ 25°C	8.83 - 8.88	lb/gal
Flash Point, Setflash	45 Closed Cup	°C
Iron	0.5 Maximum	ppm
Odor	Pungent	
Specific gravity @ 25/25°C	1.061 - 1.067	
Storage Life @ 25°C	120 Maximum	Days
Storage Temperature	10 - 38	°C

### Handling Precautions

For more detailed information on all aspects relating to Health, Safety and Handling, reference should be made to the Safety Data Sheet for this product, which is available from your local Hexion representative or distributor.

### Technical Assistance

Methaform 55A  
<https://www.hexion.com/en-US/product/methaform-55a>

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For additional information or assistance, please contact:

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