

Technical Data Sheet

Formaldehyde 36% with 11% Methanol

Specifications

Property	Value	Unit
Methanol	10.00 - 12.00	wt %
Acidity as Formic Acid	0.030 Maximum	wt %
Formaldehyde	35.5 - 36.5	wt %
Color	10 Maximum	APHA

Product Features

Formaldehyde in commercial form is a colorless liquid with a pungent odor. Its principal uses are in the manufacture of thermoset resins, and various organic and agricultural chemicals. The product is usually shipped in bulk tank trucks and is available from Hexion plants located throughout the U.S., Canada, Brazil and Europe.

Typical Properties

Property	Value	Unit
Odor	Pungent	
Density @ 25°C	8.98 - 9.02	lb/gal
Storage Temperature	16 - 38	°C
Storage Life	180 Maximum	Days
Boiling Point 760 mm Hg	98	°C
Specific gravity @ 25/25°C	1.078 - 1.085	
Appearance @ 25°C	Colorless Liquid	
Iron	0.5 Maximum	ppm
Flash Point, Setflash	62 Closed Cup	°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

For additional information or assistance, please contact:

Customer Service: +1 866 443 9466

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<https://www.hexion.com/en-US/product/formaldehyde-36-with-11-methanol>

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