

PRODUCT DATA SHEET - Methanol (Virgin)

PRODUCT#

151012

SYNONYMS

Methyl Alcohol, Wood Alcohol

PRODUCT DESCRIPTION

Methanol is a colorless liquid with a slight alcohol odor.

PACKAGING AND SHIPPING

Available in 5 Gal Pails, 55 Gal Drums, 275 Gal Totes, and bulk.

CHEMICAL ANALYSIS

Chemical Analysis	Typical Specification
Appearance	Clear and Free
Purity on Dry Basis, % m/m	99.85 Min
Ethanol, ppm	50 Max
Acetone, ppm	30 Max
Identification by GLC	Passes Test
PtCo Color	5 Max
Water Content, % Mass	0.1 Max
Dry Point, °C	64.5 - 64.7
Distillation Range, °C	1.0 Max
Relative Density	0.791 - 0.793
Permanganate Time, min	60 Min
Chloride, ppm	0.5 Min
Water Miscibility	Passes Test
Acidity, wt%	0.003 Max
Iron, ppm	0.1 Max
Nonvolatile Matter, mg/1000mL	8 Max
Sulfur Content, ppm	0.5 Max