



Responsible Care  
Good Chemistry at Work

**OxyChem®** A subsidiary of Occidental Petroleum Corporation

# Methylene Chloride

(CH<sub>2</sub>Cl<sub>2</sub>)  
Decaffeination Grade

## COMPONENT

Assay, wt%  
Color, APHA  
Appearance  
  
Specific Gravity @ 25/25°C  
Acidity, ppm as HCl  
Nonvolatile Matter, ppm  
Water, ppm  
Free Halogens (ASTM D 4755)  
Chloroform, ppm  
Vinylidene chloride, ppm  
Other chlorinated impurities, ppm

## SPECIFICATIONS

99.9 min.  
10 max.  
Clear, free from  
suspended matter  
1.318 - 1.321  
5 max.  
10 max.  
100 max.  
Passes Test  
50 max.  
60 max.  
25 max.

## TYPICAL PROPERTIES

Distillation Range, 760 mm.

39.5°C. - 40.3°C

Typical properties are listed for information only, and are not to be considered as specification requirements. These items are not analyzed on a routine basis. Product meeting the specification test items will exhibit the listed typical properties.

### CONTAINERS:

Tank Cars - Lined 20,000 gallon cars and maximum weight load of 197,000 lbs.  
Tank Trucks (stainless) - Shell capacity of maximum weight load of 4,400 gallons  
Drums - 600 pound net, 647 pound gross weight drums, nonreturnable, UN 1A1/Y1.8/200

Meets test requirements of ASTM D 4701-00

Meets test requirements for General Use Dichloromethane in *ACS Specifications for Reagent Chemicals*, 10th Edition, 2006

Meets test requirements of the *Food Chemicals Codex*, Sixth Edition

Meets test requirements of the *National Formulary 26* for Methylene Chloride



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