

Sales Specification

Methylene Chloride (CH₂Cl₂)

Technical Grade

COMPONENT

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

SPECIFICATIONS

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

TYPICAL PROPERTIES

Distillation Range, 760 mm., °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.

Meets requirements of ASTM D4701-00 Meets test requirements for General Use Dichloromethane in *ACS Specifications for Reagent Chemicals*, Online Edition, Current version date 6/1/2016 Meets test requirements of the *Food Chemicals Codex*, Current Online Edition Meets test requirements of the *National Formulary Current Official Version* for Methylene Chloride This product is not produced under all cGMP requirements as defined by the FDA.

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/Y1.8/300

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39.5 - 40.3