



Sales Specification

Ethylene Dichloride (C₂H₄Cl₂)

(1,2-Dichloroethane)

Technical Grade

SPECIFICATIONS
Clear
99.8 min.
1.249 - 1.252
10 max.
2 max.
2 max.
10 max.
100 max.
Passes Test
5 max.
50 max.

TYPICAL PROPERTIES

Distillation Range, 760 mm, °C

82.5 - 84.5

Heavy Metals, ppm as Pb

1 max.

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 Military Specification MIL-D-10662-D (replaced by ASTM D5960-03)

Meets requirements of ASTM Specification D5960-03

Meets test requirements of the Food Chemicals Codex, Current Online Edition

Meets test requirements for General Use Ethylene Dichloride in *ACS Specifications for Reagent Chemicals*, Online Edition, Current version date 6/1/2016

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.

Drums - 565-pound net, 615- pound gross weight drums, nonreturnable UN 1A1/Y1.8/300

Form#: 551 03/2025

