



Basic Chemicals

## Sales Specification

# Perchloroethylene (C<sub>2</sub>Cl<sub>4</sub>)

## Vapor Degreasing Grade

<u>COMPONENT</u>	<u>SPECIFICATIONS</u>
Color, APHA	15 max.
Specific Gravity @ 25/25°C	1.611 - 1.615
Acidity, ppm as HCl	1 max.
Alkalinity, ppm as NaOH	30 max.
Acid Acceptance, as NaOH, wt%	0.100 min.
Nonvolatile Residue, ppm	25 max.
Moisture, ppm	35 max.
Chlorides, ppm	5 max.
Free Halogens (ASTM D 4755)	Passes Test

### TYPICAL PROPERTIES

Copper Stability Test, Wt. Loss, mg.	10 max.
Distillation Range, 760 mm, °C	120.8 - 123.0

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 Federal Specification O-T-236C (Tetrachloroethylene, Technical), Grade B (replaced by ASTM D 4376-02)

Meets requirements of ASTM D 4376-15 for Vapor Degreasing Grade Perchloroethylene.

### CONTAINERS:

Tank Cars - Lined 20,000 gallon cars and maximum weight load of 197,000 lbs.

Tank Trucks (stainless) - Shell capacity or maximum weight load of 3,100 gallons

Drums - 700 pound net, 750 pound gross weight drums, nonreturnable, UN 1A1/Y1.8/300

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