

## 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 4376-02 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

Form#: 583 04/2011



**Occidental Chemical Corporation**  
A subsidiary of Occidental Petroleum Corporation

Basic Chemicals Group  
Occidental Tower  
5005 LBJ Freeway  
Dallas, TX 75244  
800-752-5151

**Important: The information presented herein, while not guaranteed, was prepared by technical personnel and is true and accurate to the best of our knowledge. NO WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, OR WARRANTY OR GUARANTY OF ANY OTHER KIND, EXPRESS OR IMPLIED, IS MADE REGARDING PERFORMANCE, SAFETY, SUITABILITY, STABILITY OR OTHERWISE. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, storage, disposal and other factors that may involve other or additional legal, environmental, safety or performance considerations, and OxyChem assumes no liability whatsoever for the use of or reliance upon this information. While our technical personnel will be happy to respond to questions, safe handling and use of the product remains the responsibility of the customer. No suggestions for use are intended as, and nothing herein shall be construed as, a recommendation to infringe any existing patents or to violate any Federal, State, local or foreign laws.**