



Responsible Care
Good Chemistry at Work

OxyChem® A Subsidiary of Occidental Petroleum Corporation

Perchloroethylene (C₂Cl₄)

ISOMERIZATION GRADE

<u>COMPONENT</u>	<u>SPECIFICATIONS</u>
Perchloroethylene, wt. %	99.99 min.
Color, APHA	10 max.
Appearance (ASTM D3741-B)	Passes Test
Acidity, ppm as HCl	5 max.
Specific Gravity @ 25/25°C	1.617 - 1.621
Nonvolatile Residue, ppm	10 max.
Water, ppm	25 max.
Free Halogens, (ASTM D 4755)	Passes Test
Chlorides, ppm	1 max.
Organically Combined Oxygen, as O, plus Organically Combined Nitrogen, as N, ppm	15 max.
Stabilizer, ppm	10 max.

Reviewed and approved by UOP for use in isomerization processes.

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 3,600 gallons
Drums - 700 pound net, 747 pound gross weight drums, nonreturnable, UN 1A1/Y1.8/300



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01/06

Form No.: 586