



Sales Specification

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.
Stabilizer, ppm	10 max.
Organically Combined Oxygen plus Organically Combined Nitrogen, ppm	15 max.

TYPICAL PROPERTIES

Distillation Range, 760 mm, °C 120.6 - 121.6

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.

Reviewed and approved by UOP for use in isomerization processes.

Reviewed and approved by Axens 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, UN 1A1/Y1.8/300

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