



Sales Specification

Perchloroethylene (C₂Cl₄)

Isomerization Grade

| COMPONENT | SPECIFICATIONS |
|------------------------------------|-----------------------|
| 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. |

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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