

This is your typical New Oil!

You do not want this level of contamination in your equipment!



ISO Cleanliness Code 21/20/18

Particle Count Summary

| Particle Size | Number Per ml Greater than Size | Particle Count Range | Range Code |
|----------------------|--|-----------------------------|-------------------|
| 4 μ m | 18,700 | 10,000-20,000 | 21 |
| 6 μ m | 9,790 | 5,000-10,000 | 20 |
| 14 μ m | 1,790 | 1,300-2,500 | 18 |

Photo Analysis

Contamination is mostly silica with some metallic rust particles. Also, a single fiber is visible.

Magnification 100x

Fluid volume: 25 ml

Scale: 1 Division = 14 μ m