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## CAS-6245-22-5G Super Premium Semi-Synthetic Vacuum Pump Fluid

CAS-6245-22-5G is recommended for use in use in vacuum pumps. It utilizes an advanced-technology blend to provide a fluid that is chemically and thermally stable. CAS-6245-22-5G offers low vapor pressure, excellent rust and corrosion protection, and very good resistance to oxidation and sludge formation

## **ATTRIBUTES**

- · Low vapor pressure
- Thermal and chemical stability
- · Good oxidative stability
- Carbon, varnish, wear, rust and corrosion control
- · High flash point
- Low volatility
- Excellent film strength

## TYPICAL LUBRICANT PROPERTIES

| <b>CAS-6245-22-5G Grades</b> | 22      | 68      | 100     | 150     |   |
|------------------------------|---------|---------|---------|---------|---|
| Viscosity @ 40°C             | 21      | 67      | 98      | 150     | _ |
| Viscosity @ 100°C            | 4.2     | 8.9     | 11.6    | 15.5    |   |
| Flash Point °F               | 399     | 441     | 503     | 505     |   |
| Rust Test                    | Pass    | Pass    | Pass    | Pass    |   |
| Copper Corrosion             | 1a      | 1a      | 1a      | 1a      |   |
| Demulsibility                | 40/40/0 | 40/40/0 | 40/40/0 | 40/40/0 |   |