PRODUCT DATA SHEET



FG FOOD GRADE

UHT-BN Food Grade 220

Synthetic Oven Chain Lubricant

UHT-BN Food Grade 220 is specially formulated from a blend of premium ester-based synthetic oils fortified with Boron Nitride (white graphite).

UHT-BN's unique formulation permits its use in Ultra High Temperature applications where excellent thermal stability and reduced deposit formation are required, while still permitting its use at lower temperatures. Its high flash point, water resistance, superior load and wear properties and low volatility allow it to outperform white oil and PAOs.

UHT-BN Food Grade 220 meets FDA requirements for use where incidental contact with food is possible and is NSF Registered, H1.

| Properties / Characteristics | UHT-BN Food Grade 220 |
|--|--------------------------|
| ISO Grade | 220 |
| Viscosity @40°C, cSt @100°C, cSt | 230°C 26°C |
| Viscosity Index | 145 |
| Flash Point, °F (°C) | 524°F 273°C |
| Pour Point, °F (°C) | -10°F -23°C |
| Specific Gravity | 0.99 - 1.0 |
| Rust Prevention | Pass |
| Conradson Carbon Residue | <0.10 |
| NSF Registered (156776) | H1 |

