

PRODUCT DATA SHEET



FG
FOOD GRADE

UHT-BN Food Grade 220

Synthetic Oven Chain Lubricant
with Boron Nitride Dispersion

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 26
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 H1	(#156776)



Nonfood Compounds
Program Listed: H1
Registration