



# AMERILUBE

ADVANCED TECHNOLOGY LUBRICANTS

## HTCL

**SUPER PREMIUM SYNTHETIC  
HIGH TEMP CHAIN LUBE**

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## HTCL - HIGH TEMP CHAIN LUBRICANT

AMERILUBE HTCL - HIGHTEMP CHAIN LUBRICANT is a super premium, synthetic lubricant specifically designed to lubricate chains under severe high temperature service.

AMERILUBE HTCL is particularly well suited to applications where temperatures exceed 400 °F.

AMERILUBE HTCL provides outstanding service, even in the most severe food plant operating conditions.

- Outstanding Oxidation Stability
- Very High Viscosity Index
- Very High Flash & Auto-Ignition Points
- Very Low Volatility
- Extremely High Film Strength
- Excellent Carbon Control
- Excellent Materials Compatibility
- Very Tenacious and Long Lasting
- Excellent Rust Control
- Excellent Lubricity
- Energy Savings
- Reduced Maintenance Costs
- Reduced Downtime
- Reduced Lubricant Consumption

## Typical Properties

Lubricant Designation	HTCL 68	HTCL 100	HTCL 150	HTCL 220	HTCL 320	HTCL 460
Viscosity Index	113	114	114	115	113	113
Vis cSt @ 40 °C	64	96	145.1	215	321.5	450.2
Vis cSt @ 100 °C	8.86	11.9	15.9	20.9	27.2	34.4
Vis SUS @ 100 °F	-	-	-	-	-	-
Vis SUS @ 212 °F	-	-	-	-	-	-
Flash Point °F	465	518	518	520	525	535
Auto-Ignition Point °F	756	782	793	797	802	811
Pour Point °F	-22	-22	-22	-18	-15	-15
Four Ball, 40 Kg, 1200 RPM, 167 °F 1 Hr, Scar DIA mm	.39	.39	.39	.39	.39	.39
Four Ball Weld Point, Kg	100	100	100	100	100	100
Copper Corrosion, 24 Hr.	1a	1a	1a	1a	1a	1a
Demulsibility, 130 °F, 30 min	40/38/2	40/38/2	40/38/2	40/38/2	40/38/2	40/38/2