



EMBLEM WB-HI/TEMP GREASE

Emolube WB-HI/Temp Grease is one of a new generation of lubricants. The development of this grease was necessitated by the introduction of front wheel disc brakes. The sodium base wheel bearing greases that had served for years as well as the modern lithium base greases could not stand up to the high heat that wheel bearings were subjected to with disc brakes. This is an aluminum complex soap grease and will serve well at temperatures up to 500 °F. It is also highly water resistant. With its high melting point and its resistance to water many tough lubrication problems would be solved by its use.

.Typical Properties

N.L.G.I	GRADE 2
Worked Penetration 60 Strokes	265-29
Dropping Point °F Min	530
Soap: Type	Aluminum Complex
Soap %	7.05
Oil: Viscosity, SUS @ 210 °F	90
Oil Viscosity, SUS @ 100 °C	1027
Oil Viscosity Index	97
Oil Pour Point °F	0
Oil Flash Point COC °F	530
Rust & Corrosion, ASTM D-1743	Pass #1
Wheel Bearing Test, Special @ 130 gram, 260 °F	4 gram
Oil Separation, ASTM S-1742	1.2 %
Filler	Nil
Water	Nil
Water Washout D-1264 @ 175 °F	2 %
Evaporation D-972, 22 hours @ 210 °F	.3 %