Product Data Sheet

Heavy Duty Bar & Chain Oil

DESCRIPTION

Maverick Heavy Duty Bar & Chain Oil is specially formulated to provide optimum lubrication of high-speed saw bars and chains over a wide range of seasonal weather conditions. **Maverick Heavy Duty Bar & Chain Oil** also functions as a solid film agent, delivering boundary lubrication to critical components that operate in dry conditions.

Maverick Heavy Duty Bar & Chain Oil is formulated with special rust inhibitors that protect bars and chains when not in operation and anti-wear (AW) and extreme pressure (EP) additives to absorb shock, reduce metal friction, and extend the life of bars, chains, and sprockets.

PERFORMANCE BENEFITS

- Robust extreme pressure and anti-wear additives protect bars, chains, and sprockets
- Anti-sling tackifier additive keeps oil on the chain at high cutting speeds
- Rapid oil penetration provides critical lubrication at saw start-up
- Special rust inhibitors help prevent equipment rust while not in operation or kept in storage
- Advanced lubricating properties reduce friction and heat build-up on cutting chain and guide bar

PRODUCT APPLICATION

Maverick Heavy Duty Bar & Chain Oil is recommended for industrial, commercial, and residential chains and saws found in:

- Sawmills
- Forest products industry
- High-speed cutting applications
- Severe operating conditions

Typical Physical Properties			
Property	**Method**	**30**	**40**
Viscosity, cSt @40°C	D-445	85.0	95.0
Viscosity, cSt @100°C	D-445	12.0	13.0
Specific Gravity @60°F	D-4052	0.87	0.87
Flash Point, COC, °C(°F)	D-92	230 (446)	230 (446)
Pour Point, °C(°F)	D-5949	-21 (-6)	-21 (-6)
Color	D-1500	3.5	3.5
Anti-Sling Tackifier		Yes	Yes
Minor variations in physical test results may occur through normal manufacturing			

Always consult original equipment manufacturer's lubricant recommendation for proper fluid application.
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