

Hi-Tac Bar & Chain Oil

Product Description

Bel-Ray® Hi-Tac Bar & Chain Oil is engineered to deliver exceptional protection, longevity, and reliability for chainsaw bars and chains. Its advanced formulation penetrates deeply into rivet holes and bar channels, reducing friction, minimizing wear, and helping prevent rust, corrosion, and linkage failures—extending the service life of both bar and chain. Developed specifically for high-performance lubrication of chainsaws and power equipment utilizing a bar & chain. Hi-Tac provides outstanding performance while controlling heat buildup and reducing oil sling.

Optimized for industrial, commercial, and residential use, this high-performance lubricant delivers reliable protection and smooth operation in any chain-driven cutting system. Ideal for chainsaws, sawmills, forestry equipment, and all other bar-and-chain applications

Choose Bel-Ray® Hi-Tac Bar & Chain Oil for superior adhesion, lasting protection, and the confidence that your equipment will perform at its best day after day.

Features and Benefits

- EXTENDED SAW BAR AND CHAIN LIFE - Industry leading formulation provides critical lubrication at saw start-up
- MAXIMUM WEAR PROTECTION – Engineered to protect critical components
- EXCELLENT RESISTANCE TO RUST - Helps prevent equipment from rusting while in storage
- ENGINEERED FOR SEVERE CONDITIONS - Anti-sling additives keep oil on the chain, even at high cutting speeds

Product Data

| Typical Physical Properties | | |
|-----------------------------|-------------|------------------|
| Property | Test Method | Bar & Chain Lube |
| API Gravity @ 60°F | ASTM D4052 | 23.5 |
| Density@15°C, g/cm3 | ASTM D4052 | 0.9165 |
| Viscosity @ 40°C, cSt | ASTM D445 | 133.2 |
| Viscosity @ 100°C, cSt | ASTM D445 | 11.5 |
| Viscosity Index | ASTM D2270 | 62 |
| Flash Point, °C (°F) | ASTM D93 | 218 (425) |
| Pour Point, C | ASTM D97 | -36 (-33) |
| Pounds per Gallon | ASTM D1250 | 7.4 |