

MTC 100 – 150 - 220





Loss lubrication of chainsaw and high speed machinery

APPLICATIONS

TOTAL MTC 100 – 150 – 220 is dedicated to all high speed machineries: manual or mechanical chainsaw, chain conveyors.

This lubricant is adapted to all wood transformation.

SAE 100 grade is mainly adapted to the lubrication of mechanical chainsaw installed in wood cutting machines.

SAE 150 and 220 grades are particularly recommended for manual chainsaw of woodcutter and also for industrial conveyors.

PERFORMANCES AND CUSTOMER BENEFITS

TOTAL MTC 100 – 150 – 220 has very **adhesive behaviour** which reduces spattering and guarantees the lubrication on the entire length of the moving chain.

TOTAL MTC 100 – 150 – 220 exhibits lots of **properties**:

- ✓ Reinforced anti-wear additivation
- ✓ Improved anti-rust property
- ✓ Friction reduction
- ✓ Chain and guide wear reduction
- ✓ Spattering, pollution and oil consumption reductions

PHYSICAL AND CHEMICAL CHARACTERISTICS*

TOTAL MTC		Method	100	150	220
Density at 15°C	kg/m ³	ASTM D1298	883	879	884
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	100	150	220
Pour Point	°C	ASTM D97	-15	-12	-9
Behaviour	-	-	Adhesive	Adhesive	Adhesive

^{*} The features mentioned above are average values obtained with some variability in production and do not constitute a specification.

